

SERIE GY PORTAUTENSILI PSC

LAVORAZIONI AD ALTA RIGIDITÀ E PRECISIONE

IL FACILE CAMBIO LAMA PERMETTE DI VARIARE AGEVOLMENTE DIVERSE DIMENSIONI E TIPOLOGIE DI APPLICAZIONE



SERIE GY PER SCANALATURA PORTAUTENSILI PSC

LE LAME MODULARI DELLA SERIE GY SONO FACILI DA MONTARE E OFFRONO UN'AMPIA GAMMA DI POSSIBILITÀ DI LAVORAZIONE

UGELLI PER IL PASSAGGIO DEL REFRIGERANTE CON DIREZIONE REGOLABILE

Gli ugelli per il passaggio del refrigerante montati sul corpo centrale possono essere regolati con l'inclinazione desiderata (approssimazione $\pm 10^\circ$) per garantire l'apporto di fluido da taglio ai taglienti in modo efficiente e preciso.

OLTRE 100 TIPOLOGIE DI LAME MODULARI

Le lame per lavorazione esterna, frontale e di recesso possono essere utilizzate in una vasta gamma di applicazioni.



Pressione massima del refrigerante consigliata: 1 MPa



SISTEMA PSC

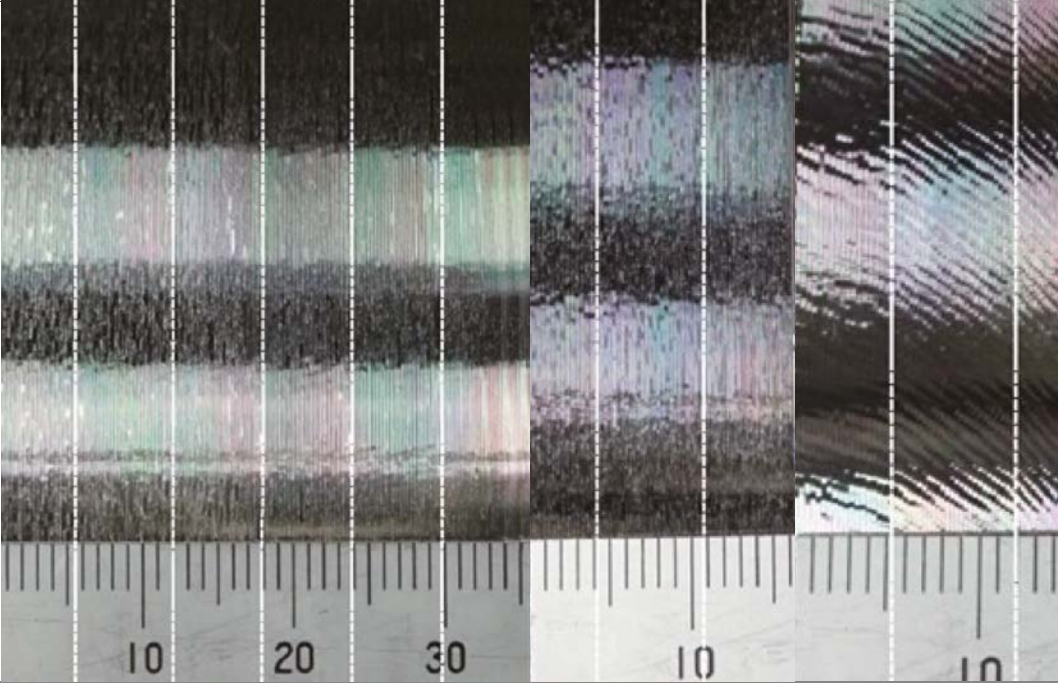
Il doppio contatto conico e frontale utilizza la precisa geometria poligonale per assicurare un'elevata rigidità del bloccaggio. Garantisce inoltre precisione ed una facile ripetibilità di posizionamento quando si esegue un cambio utensile.

Attacchi CAPTO disponibili DCONMS
PSC40, PSC50, PSC63

PRESTAZIONI DI TAGLIO

CONFRONTO DELLE SUPERFICI FINITE CON LAVORAZIONE AD AVANZAMENTO TRASVERSALE DI ACCIAIO AL CARBONIO C45

La serie GY utilizza lame modulari con sporgenza corta che presentano un'eccellente rigidità, specialmente nella lavorazione ad avanzamento trasversale.

	GY PSC						GY PSC			Convenzionale		
	max. ap 6 mm						max. ap 12 mm			max. ap 20 mm		
ap (mm)	1.0		1.5		1.0		1.0		1.0			
f (mm/giro)	0.30	0.25	0.20	0.30	0.25	0.20	0.30	0.25	0.20	0.30	0.25	0.20
Superficie lavorata												
Valutazione della qualità superficiale	OK	OK	OK	OK	OK	OK	OK	OK	OK	NG	NG	NG
Rumore di lavorazione	OK	OK	OK	OK	OK	OK	OK	OK	OK	NG	NG	NG

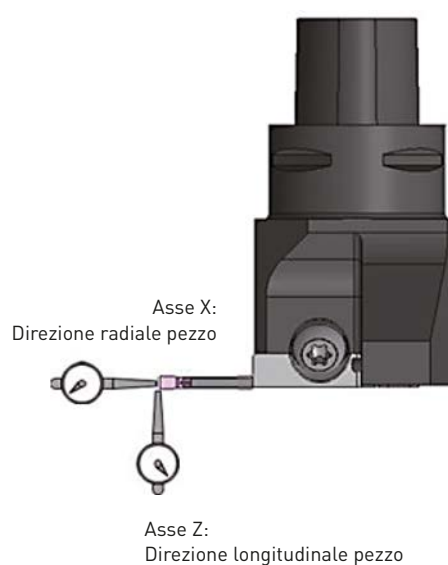
* NG - Sono presenti rumori e vibrazioni

Materiale	JIS S45C ø150 mm
Cw (mm)	3
Vc (m/min)	180
Modalità di taglio	Lavorazione ad avanzamento trasversale
Liquido refrigerante	Raffreddamento esterno 1 Mpa

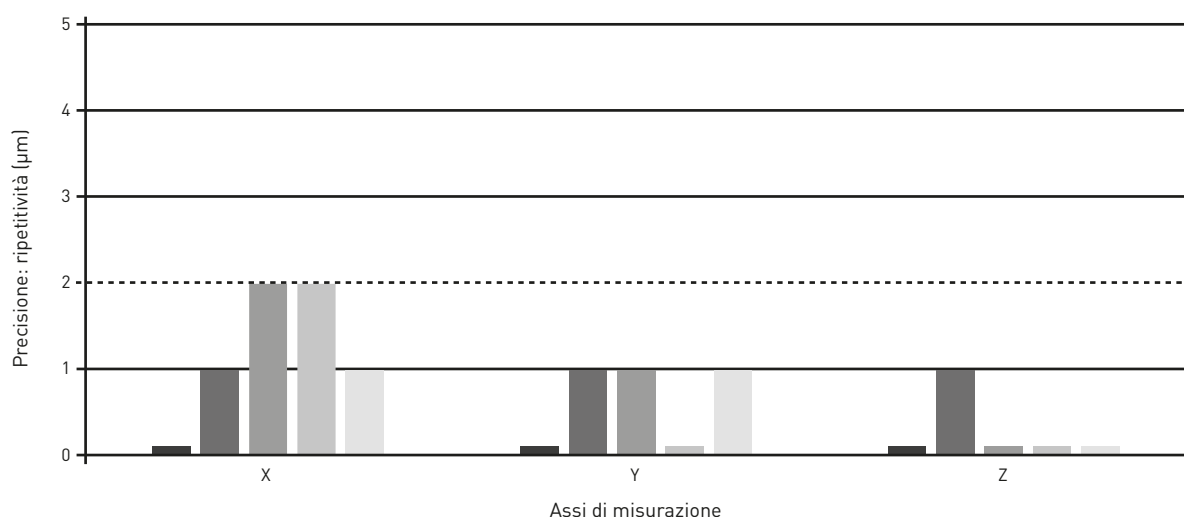
SERIE GY PER SCANALATURA PORTAUTENSILI PSC

RIPETIBILITÀ DELLA PRECISIONE DI POSIZIONAMENTO CON IL PORTAUTENSILI PSC

Durante il cambio utensile è possibile raggiungere una precisione di $\pm 2 \mu\text{m}$ o inferiore per tutti e 3 gli assi.



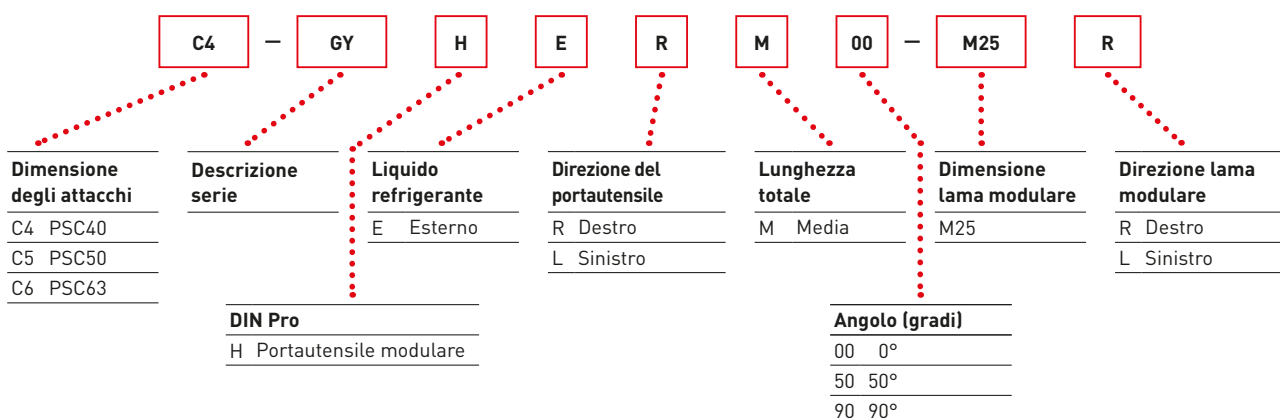
RIPETIBILITÀ DELLA PRECISIONE DI POSIZIONAMENTO CON L'UTILIZZO DEI PORTAUTENSILI PSC



■: N1 ■: N2 ■: N3 ■: N4 ■: N5

CLASSIFICAZIONE

CODICE ORDINAZIONE PORTAUTENSILI PSC



SERIE GY TABELLA DI CONVERSIONE TOLLERANZE DIMENSIONALI L

I valori LF e LH presenti nelle pagine successive possono variare a seconda del tipo di inserto installato.

Le dimensioni standard indicate presuppongono rompitrucioli GM per un angolo di taglio di 00°, 90° e rompitrucioli BM per angoli di 50°.

Tolleranza dimensionale (mm) vs. dimensione standard (L) di ogni rompitruciolo*2									
CW	L*1	GU	GS/GM	MS/MM	R/L-GM	Petto piano	MF	BM	GL
2.00	20.70	0	0	0	0.10	0	0.35	0.20	0.35
2.24	[20.7]*3	—	—	—	—	—	0.35	—	—
2.39	20.70	0	0	—	—	0	0.35	—	—
2.50	20.70	0	0	0	0.125	0	0.35	0.20	0.35
2.74	[20.7]*3	—	—	—	—	—	0.35	—	—
3.00	20.70	0	0	0	0.15	0	0.35	0.20	0.35
3.18	20.70	0	0	—	—	0	0.35	0.20	—
3.24	[20.7]*3	—	—	—	—	—	0.35	—	—
4.00	25.65	0	0	0	0.20	0	0.30	0.15	—
4.24	[25.65]*3	—	—	—	—	—	0.30	—	—
4.75	25.65	0	0	—	—	0	0.30	0.15	—
5.00	25.65	0	0	0	0.30	0	0.30	0.15	—
5.24	[25.65]*3	—	—	—	—	—	0.30	—	—
6.00	25.65	0	0	0	—	0	0.30	0.25	—
6.31	[25.65]*3	—	—	—	—	—	0.30	—	—
6.35	25.65	0	0	—	—	—	0.30	0.25	—

*1 Questo valore indica la dimensione del portautensili descritto.

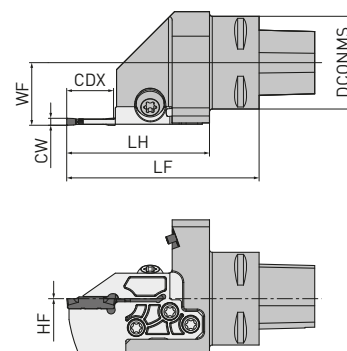
*2 — nel caso non ci sia un rompitruciolo utilizzabile.

*3 Le dimensioni standard indicate utilizzano una larghezza di inserto approssimativa.

SERIE GY

SCANALATURA ESTERNA

PORTAUTENSILE A 00°



Portautensile destro raffigurato.

- Ordinare separatamente le lame ed i portautensili modulari.
- Utilizzare la lama modulare sinistra per il portautensili destro e la lama modulare destra per il portautensili sinistro.

Codice inserto	Disponibilità	Direzione		Dimensione dell'attacco	DCONMS	CW
C4-GYHERM00-M25R	●	R	✓	PSC40	40	2.0-6.35
C4-GYHELM00-M25L	●	L	✓	PSC40	40	2.0-6.35
C5-GYHERM00-M25R	●	R	✓	PSC50	50	2.0-6.35
C5-GYHELM00-M25L	●	L	✓	PSC50	50	2.0-6.35
C6-GYHERM00-M25R	●	R	✓	PSC63	60	2.0-6.35
C6-GYHELM00-M25L	●	L	✓	PSC63	60	2.0-6.35

DIMENSIONI DEL MONTAGGIO CON LAME MODULARI

Codice di ordinazione Portautensile	Disponibilità	Direzione	Codice di ordinazione Lama modulare	Disponibilità	Direzione	Dimensione sede	CW	CDX	CUTDIA	WF	HF	LF	LH
C4-GYHERM00-M25R	●	R	GYM25RA-D06	●	R	D	2.0	6	12	27.0	0	69	47.6
C4-GYHERM00-M25R	●	R	GYM25RA-D12	●	R			12	24	27.0	0	77	55.6
C4-GYHERM00-M25R	●	R	GYM25RA-D20	●	R			20	40	27.0	0	83	61.6
C4-GYHERM00-M25R	●	R	GYM25RA-E06	●	R	E	2.5	6	12	27.0	0	69	47.6
C4-GYHERM00-M25R	●	R	GYM25RA-E12	●	R			12	24	27.0	0	77	55.6
C4-GYHERM00-M25R	●	R	GYM25RA-E20	●	R			20	40	27.0	0	83	61.6
C4-GYHERM00-M25R	●	R	GYM25RA-F06	●	R	F	3.0	6	12	27.0	0	69	47.6
C4-GYHERM00-M25R	●	R	GYM25RA-F12	●	R			12	24	27.0	0	77	55.6
C4-GYHERM00-M25R	●	R	GYM25RA-F20	●	R			20	40	27.0	0	83	61.6
C4-GYHERM00-M25R	●	R	GYM25RA-G08	●	R	G	4.0	8	16	27.0	0	71	49.6
C4-GYHERM00-M25R	●	R	GYM25RA-G14	●	R			14	28	27.0	0	77	55.6
C4-GYHERM00-M25R	●	R	GYM25RA-G25	●	R			25	50	27.0	0	88	66.6
C4-GYHERM00-M25R	●	R	GYM25RA-H08	●	R	H	5.0	8	16	27.0	0	71	49.6
C4-GYHERM00-M25R	●	R	GYM25RA-H14	●	R			14	28	27.0	0	77	55.6
C4-GYHERM00-M25R	●	R	GYM25RA-H25	●	R			25	50	27.0	0	88	66.6

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SERIE GY – SCANALATURA ESTERNA – PORTAUTENSILE A 00°

Codice di ordinazione Portautensile	Disponibilità	Direzione	Codice di ordinazione Lama modulare	Disponibilità	Direzione	Dimensione sede	CW	CDX	CUTDIA	WF	HF	LF	LH
C4-GYHERM00-M25R	●	R	GYM25RA-J08	●	R	J	6.0	8	16	27.0	0	71	49.6
C4-GYHERM00-M25R	●	R	GYM25RA-J14	●	R			14	28	27.0	0	77	55.6
C4-GYHERM00-M25R	●	R	GYM25RA-J25	●	R			25	50	27.0	0	88	66.6
C4-GYHELM00-M25L	●	L	GYM25LA-D06	●	L	D	2.0	6	12	27.0	0	69	47.6
C4-GYHELM00-M25L	●	L	GYM25LA-D12	●	L			12	24	27.0	0	77	55.6
C4-GYHELM00-M25L	●	L	GYM25LA-D20	●	L			20	40	27.0	0	83	61.6
C4-GYHELM00-M25L	●	L	GYM25LA-E06	●	L	E	2.5	6	12	27.0	0	69	47.6
C4-GYHELM00-M25L	●	L	GYM25LA-E12	●	L			12	24	27.0	0	77	55.6
C4-GYHELM00-M25L	●	L	GYM25LA-E20	●	L			20	40	27.0	0	83	61.6
C4-GYHELM00-M25L	●	L	GYM25LA-F06	●	L	F	3.0	6	12	27.0	0	69	47.6
C4-GYHELM00-M25L	●	L	GYM25LA-F12	●	L			12	24	27.0	0	77	55.6
C4-GYHELM00-M25L	●	L	GYM25LA-F20	●	L			20	40	27.0	0	83	61.6
C4-GYHELM00-M25L	●	L	GYM25LA-G08	●	L	G	4.0	8	16	27.0	0	71	49.6
C4-GYHELM00-M25L	●	L	GYM25LA-G14	●	L			14	28	27.0	0	77	55.6
C4-GYHELM00-M25L	●	L	GYM25LA-G25	●	L			25	50	27.0	0	88	66.6
C4-GYHELM00-M25L	●	L	GYM25LA-H08	●	L	H	5.0	8	16	27.0	0	71	49.6
C4-GYHELM00-M25L	●	L	GYM25LA-H14	●	L			14	28	27.0	0	77	55.6
C4-GYHELM00-M25L	●	L	GYM25LA-H25	●	L			25	50	27.0	0	88	66.6
C4-GYHELM00-M25L	●	L	GYM25LA-J08	●	L	J	6.0	8	16	27.0	0	71	49.6
C4-GYHELM00-M25L	●	L	GYM25LA-J14	●	L			14	28	27.0	0	77	55.6
C4-GYHELM00-M25L	●	L	GYM25LA-J25	●	L			25	50	27.0	0	88	66.6
C5-GYHERM00-M25R	●	R	GYM25RA-D06	●	R	D	2.0	6	12	35.0	0	69	47.6
C5-GYHERM00-M25R	●	R	GYM25RA-D12	●	R			12	24	35.0	0	77	55.6
C5-GYHERM00-M25R	●	R	GYM25RA-D20	●	R			20	40	35.0	0	83	61.6
C5-GYHERM00-M25R	●	R	GYM25RA-E06	●	R	E	2.5	6	12	35.0	0	69	47.6
C5-GYHERM00-M25R	●	R	GYM25RA-E12	●	R			12	24	35.0	0	77	55.6
C5-GYHERM00-M25R	●	R	GYM25RA-E20	●	R			20	40	35.0	0	83	61.6
C5-GYHERM00-M25R	●	R	GYM25RA-F06	●	R	F	3.0	6	12	35.0	0	69	47.6
C5-GYHERM00-M25R	●	R	GYM25RA-F12	●	R			12	24	35.0	0	77	55.6
C5-GYHERM00-M25R	●	R	GYM25RA-F20	●	R			20	40	35.0	0	83	61.6
C5-GYHERM00-M25R	●	R	GYM25RA-G08	●	R	G	4.0	8	16	35.0	0	71	49.6
C5-GYHERM00-M25R	●	R	GYM25RA-G14	●	R			14	28	35.0	0	77	55.6
C5-GYHERM00-M25R	●	R	GYM25RA-G25	●	R			25	50	35.0	0	88	66.6
C5-GYHERM00-M25R	●	R	GYM25RA-H08	●	R	H	5.0	8	16	35.0	0	71	49.6
C5-GYHERM00-M25R	●	R	GYM25RA-H14	●	R			14	28	35.0	0	77	55.6
C5-GYHERM00-M25R	●	R	GYM25RA-H25	●	R			25	50	35.0	0	88	66.6
C5-GYHERM00-M25R	●	R	GYM25RA-J08	●	R	J	6.0	8	16	35.0	0	71	49.6
C5-GYHERM00-M25R	●	R	GYM25RA-J14	●	R			14	28	35.0	0	77	55.6
C5-GYHERM00-M25R	●	R	GYM25RA-J25	●	R			25	50	35.0	0	88	66.6
C5-GYHELM00-M25L	●	L	GYM25LA-D06	●	L	D	2.0	6	12	35.0	0	69	47.6
C5-GYHELM00-M25L	●	L	GYM25LA-D12	●	L			12	24	35.0	0	77	55.6
C5-GYHELM00-M25L	●	L	GYM25LA-D20	●	L			20	40	35.0	0	83	61.6
C5-GYHELM00-M25L	●	L	GYM25LA-E06	●	L	E	2.5	6	12	35.0	0	69	47.6
C5-GYHELM00-M25L	●	L	GYM25LA-E12	●	L			12	24	35.0	0	77	55.6
C5-GYHELM00-M25L	●	L	GYM25LA-E20	●	L			20	40	35.0	0	83	61.6
C5-GYHELM00-M25L	●	L	GYM25LA-F06	●	L	F	3.0	6	12	35.0	0	69	47.6
C5-GYHELM00-M25L	●	L	GYM25LA-F12	●	L			12	24	35.0	0	77	55.6
C5-GYHELM00-M25L	●	L	GYM25LA-F20	●	L			20	40	35.0	0	83	61.6

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SERIE GY – SCANALATURA ESTERNA – PORTAUTENSILE A 00°

Codice di ordinazione Portautensile	Disponibilità	Direzione	Codice di ordinazione Lama modulare	Disponibilità	Direzione	Dimensione sede	CW	CDX	CUTDIA	WF	HF	LF	LH
C5-GYHELM00-M25L	●	L	GYM25LA-G08	●	L	G	4.0	8	16	35.0	0	71	49.6
C5-GYHELM00-M25L	●	L	GYM25LA-G14	●	L			14	28	35.0	0	77	55.6
C5-GYHELM00-M25L	●	L	GYM25LA-G25	●	L			25	50	35.0	0	88	66.6
C5-GYHELM00-M25L	●	L	GYM25LA-H08	●	L	H	5.0	8	16	35.0	0	71	49.6
C5-GYHELM00-M25L	●	L	GYM25LA-H14	●	L			14	28	35.0	0	77	55.6
C5-GYHELM00-M25L	●	L	GYM25LA-H25	●	L			25	50	35.0	0	88	66.6
C5-GYHELM00-M25L	●	L	GYM25LA-J08	●	L	J	6.0	8	16	35.0	0	71	49.6
C5-GYHELM00-M25L	●	L	GYM25LA-J14	●	L			14	28	35.0	0	77	55.6
C5-GYHELM00-M25L	●	L	GYM25LA-J25	●	L			25	50	35.0	0	88	66.6
C6-GYHERM00-M25R	●	R	GYM25RA-D06	●	R	D	2.0	6	12	45.0	0	71	47.6
C6-GYHERM00-M25R	●	R	GYM25RA-D12	●	R			12	24	45.0	0	79	55.6
C6-GYHERM00-M25R	●	R	GYM25RA-D20	●	R			20	40	45.0	0	85	61.6
C6-GYHERM00-M25R	●	R	GYM25RA-E06	●	R	E	2.5	6	12	45.0	0	71	47.6
C6-GYHERM00-M25R	●	R	GYM25RA-E12	●	R			12	24	45.0	0	79	55.6
C6-GYHERM00-M25R	●	R	GYM25RA-E20	●	R			20	40	45.0	0	85	61.6
C6-GYHERM00-M25R	●	R	GYM25RA-F06	●	R	F	3.0	6	12	45.0	0	71	47.6
C6-GYHERM00-M25R	●	R	GYM25RA-F12	●	R			12	24	45.0	0	79	55.6
C6-GYHERM00-M25R	●	R	GYM25RA-F20	●	R			20	40	45.0	0	85	61.6
C6-GYHERM00-M25R	●	R	GYM25RA-G08	●	R	G	4.0	8	16	45.0	0	73	49.6
C6-GYHERM00-M25R	●	R	GYM25RA-G14	●	R			14	28	45.0	0	79	55.6
C6-GYHERM00-M25R	●	R	GYM25RA-G25	●	R			25	50	45.0	0	90	66.6
C6-GYHERM00-M25R	●	R	GYM25RA-H08	●	R	H	5.0	8	16	45.0	0	73	49.6
C6-GYHERM00-M25R	●	R	GYM25RA-H14	●	R			14	28	45.0	0	79	55.6
C6-GYHERM00-M25R	●	R	GYM25RA-H25	●	R			25	50	45.0	0	90	66.6
C6-GYHERM00-M25R	●	R	GYM25RA-J08	●	R	J	6.0	8	16	45.0	0	73	49.6
C6-GYHERM00-M25R	●	R	GYM25RA-J14	●	R			14	28	45.0	0	79	55.6
C6-GYHERM00-M25R	●	R	GYM25RA-J25	●	R			25	50	45.0	0	90	66.6
C6-GYHELM00-M25L	●	L	GYM25LA-D06	●	L	D	2.0	6	12	45.0	0	71	47.6
C6-GYHELM00-M25L	●	L	GYM25LA-D12	●	L			12	24	45.0	0	79	55.6
C6-GYHELM00-M25L	●	L	GYM25LA-D20	●	L			20	40	45.0	0	85	61.6
C6-GYHELM00-M25L	●	L	GYM25LA-E06	●	L	E	2.5	6	12	45.0	0	71	47.6
C6-GYHELM00-M25L	●	L	GYM25LA-E12	●	L			12	24	45.0	0	79	55.6
C6-GYHELM00-M25L	●	L	GYM25LA-E20	●	L			20	40	45.0	0	85	61.6
C6-GYHELM00-M25L	●	L	GYM25LA-F06	●	L	F	3.0	6	12	45.0	0	71	47.6
C6-GYHELM00-M25L	●	L	GYM25LA-F12	●	L			12	24	45.0	0	79	55.6
C6-GYHELM00-M25L	●	L	GYM25LA-F20	●	L			20	40	45.0	0	85	61.6
C6-GYHELM00-M25L	●	L	GYM25LA-G08	●	L	G	4.0	8	16	45.0	0	73	49.6
C6-GYHELM00-M25L	●	L	GYM25LA-G14	●	L			14	28	45.0	0	79	55.6
C6-GYHELM00-M25L	●	L	GYM25LA-G25	●	L			25	50	45.0	0	90	66.6
C6-GYHELM00-M25L	●	L	GYM25LA-H08	●	L	H	5.0	8	16	45.0	0	73	49.6
C6-GYHELM00-M25L	●	L	GYM25LA-H14	●	L			14	28	45.0	0	79	55.6
C6-GYHELM00-M25L	●	L	GYM25LA-H25	●	L			25	50	45.0	0	90	66.6
C6-GYHELM00-M25L	●	L	GYM25LA-J08	●	L	J	6.0	8	16	45.0	0	73	49.6
C6-GYHELM00-M25L	●	L	GYM25LA-J14	●	L			14	28	45.0	0	79	55.6
C6-GYHELM00-M25L	●	L	GYM25LA-J25	●	L			25	50	45.0	0	90	66.6

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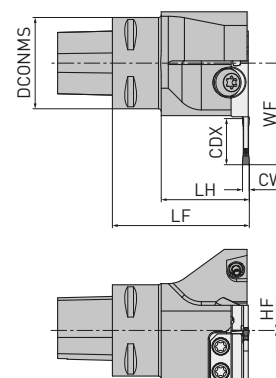
1. Le dimensioni indicate si riferiscono ai valori per inserti standard (rompitruccioli GM). Se sono montati inserti diversi, LF e LH possono variare. Selezionare gli inserti e le condizioni raccomandate dalla "Brochure B140".



SERIE GY

SCANALATURA ESTERNA

PORTAUTENSILE A 90°



Portautensile sinistro raffigurato.

- Ordinare la lama modulare ed il portautensili modulare separatamente.
- Utilizzare la lama modulare sinistra per il portautensili destro e la lama modulare destra per il portautensili sinistro.

Codice inserto	Disponibilità	Direzione		Dimensione dell'attacco	DCONMS	CW
C4-GYHERM90-M25L	●	R	✓	PSC40	40	2.0-6.35
C4-GYHELM90-M25R	●	L	✓	PSC40	40	2.0-6.35
C5-GYHERM90-M25L	●	R	✓	PSC50	50	2.0-6.35
C5-GYHELM90-M25R	●	L	✓	PSC50	50	2.0-6.35
C6-GYHERM90-M25L	●	R	✓	PSC63	60	2.0-6.35
C6-GYHELM90-M25R	●	L	✓	PSC63	60	2.0-6.35

DIMENSIONI DEL MONTAGGIO CON LAME MODULARI

Codice di ordinazione Portautensile	Disponibilità	Direzione	Codice di ordinazione Lama modulare	Disponibilità	Direzione	Dimensione sede	CW	CDX	CUTDIA	WF	HF	LF	LH
C4-GYHERM90-M25L	●	R	GYM25LA-D06	●	L	D	2.0	6	12	30.0	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LA-D12	●	L			12	24	38.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LA-D20	●	L			20	40	44.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LA-E06	●	L	E	2.5	6	12	30.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LA-E12	●	L			12	24	38.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LA-E20	●	L			20	40	44.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LA-F06	●	L	F	3.0	6	12	30.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LA-F12	●	L			12	24	38.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LA-F20	●	L			20	40	44.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LA-G08	●	L	G	4.0	8	16	32.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LA-G14	●	L			14	28	38.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LA-G25	●	L			25	50	49.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LA-H08	●	L	H	5.0	8	16	32.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LA-H14	●	L			14	28	38.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LA-H25	●	L			25	50	49.5	0	60	38.6

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SERIE GY – SCANALATURA ESTERNA – PORTAUTENSILE A 90°

Codice di ordinazione Portautensile	Disponibilità	Direzione	Codice di ordinazione Lama modulare	Disponibilità	Direzione	Dimensione sede	CW	CDX	CUTDIA	WF	HF	LF	LH
C4-GYHERM90-M25L	●	R	GYM25LA-J08	●	L	J	6.0	8	16	32.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LA-J14	●	L			14	28	38.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LA-J25	●	L			25	50	49.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RA-D06	●	R	D	2.0	6	12	30.0	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RA-D12	●	R			12	24	38.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RA-D20	●	R			20	40	44.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RA-E06	●	R	E	2.5	6	12	30.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RA-E12	●	R			12	24	38.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RA-E20	●	R			20	40	44.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RA-F06	●	R	F	3.0	6	12	30.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RA-F12	●	R			12	24	38.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RA-F20	●	R			20	40	44.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RA-G08	●	R	G	4.0	8	16	32.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RA-G14	●	R			14	28	38.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RA-G25	●	R			25	50	49.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RA-H08	●	R	H	5.0	8	16	32.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RA-H14	●	R			14	28	38.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RA-H25	●	R			25	50	49.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RA-J08	●	R	J	6.0	8	16	32.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RA-J14	●	R			14	28	38.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RA-J25	●	R			25	50	49.5	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LA-D06	●	L	D	2.0	6	12	33.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LA-D12	●	L			12	24	41.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LA-D20	●	L			20	40	47.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LA-E06	●	L	E	2.5	6	12	33.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LA-E12	●	L			12	24	41.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LA-E20	●	L			20	40	47.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LA-F06	●	L	F	3.0	6	12	33.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LA-F12	●	L			12	24	41.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LA-F20	●	L			20	40	47.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LA-G08	●	L	G	4.0	8	16	35.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LA-G14	●	L			14	28	41.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LA-G25	●	L			25	50	52.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LA-H08	●	L	H	5.0	8	16	35.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LA-H14	●	L			14	28	41.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LA-H25	●	L			25	50	52.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LA-J08	●	L	J	6.0	8	16	35.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LA-J14	●	L			14	28	41.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LA-J25	●	L			25	50	52.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RA-D06	●	R	D	2.0	6	12	33.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RA-D12	●	R			12	24	41.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RA-D20	●	R			20	40	47.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RA-E06	●	R	E	2.5	6	12	33.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RA-E12	●	R			12	24	41.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RA-E20	●	R			20	40	47.0	0	60	38.6

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SERIE GY – SCANALATURA ESTERNA – PORTAUTENSILE A 90°

Codice di ordinazione Portautensile	Disponibilità	Direzione	Codice di ordinazione Lama modulare	Disponibilità	Direzione	Dimensione sede	CW	CDX	CUTDIA	WF	HF	LF	LH
C5-GYHELM90-M25R	●	L	GYM25RA-F06	●	R	F	3.0	6	12	33.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RA-F12	●	R			12	24	41.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RA-F20	●	R			20	40	47.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RA-G08	●	R			8	16	35.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RA-G14	●	R	G	4.0	14	28	41.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RA-G25	●	R			25	50	52.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RA-H08	●	R	H	5.0	8	16	35.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RA-H14	●	R			14	28	41.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RA-H25	●	R			25	50	52.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RA-J08	●	R	J	6.0	8	16	35.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RA-J14	●	R			14	28	41.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RA-J25	●	R			25	50	52.0	0	60	38.6
C6-GYHERM90-M25L	●	R	GYM25LA-D06	●	L	D	2.0	6	12	40.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LA-D12	●	L			12	24	48.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LA-D20	●	L			20	40	54.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LA-E06	●	L	E	2.5	6	12	40.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LA-E12	●	L			12	24	48.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LA-E20	●	L			20	40	54.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LA-F06	●	L	F	3.0	6	12	40.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LA-F12	●	L			12	24	48.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LA-F20	●	L			20	40	54.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LA-G08	●	L	G	4.0	8	16	42.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LA-G14	●	L			14	28	48.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LA-G25	●	L			25	50	59.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LA-H08	●	L	H	5.0	8	16	42.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LA-H14	●	L			14	28	48.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LA-H25	●	L			25	50	59.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LA-J08	●	L	J	6.0	8	16	42.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LA-J14	●	L			14	28	48.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LA-J25	●	L			25	50	59.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RA-D06	●	R	D	2.0	6	12	40.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RA-D12	●	R			12	24	48.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RA-D20	●	R			20	40	54.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RA-E06	●	R	E	2.5	6	12	40.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RA-E12	●	R			12	24	48.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RA-E20	●	R			20	40	54.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RA-F06	●	R	F	3.0	6	12	40.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RA-F12	●	R			12	24	48.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RA-F20	●	R			20	40	54.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RA-G08	●	R	G	4.0	8	16	42.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RA-G14	●	R			14	28	48.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RA-G25	●	R			25	50	59.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RA-H08	●	R	H	5.0	8	16	42.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RA-H14	●	R			14	28	48.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RA-H25	●	R			25	50	59.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RA-J08	●	R	J	6.0	8	16	42.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RA-J14	●	R			14	28	48.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RA-J25	●	R			25	50	59.0	0	70	46.6

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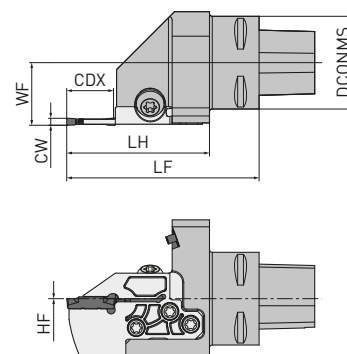
1. Le dimensioni indicate si riferiscono ai valori per inserti standard (rompitruccioli GM). Se sono montati inserti diversi, LF e LH possono variare. Selezionare gli inserti e le condizioni raccomandate dalla "Brochure B140".



SERIE GY

SCANALATURA FRONTALE

PORTAUTENSILE A 00°



Portautensile destro raffigurato.

- Ordinare separatamente le lame ed i portautensili modulari.
- Utilizzare la lama modulare sinistra per il portautensili destro e la lama modulare destra per il portautensili sinistro.

Codice inserto	Disponibilità	Direzione		Dimensione dell'attacco	DCONMS	CW
C4-GYHERM00-M25R	●	R	✓	PSC40	40	2.0-6.35
C4-GYHELM00-M25L	●	L	✓	PSC40	40	2.0-6.35
C5-GYHERM00-M25R	●	R	✓	PSC50	50	2.0-6.35
C5-GYHELM00-M25L	●	L	✓	PSC50	50	2.0-6.35
C6-GYHERM00-M25R	●	R	✓	PSC63	60	2.0-6.35
C6-GYHELM00-M25L	●	L	✓	PSC63	60	2.0-6.35

DIMENSIONI DEL MONTAGGIO CON LAME MODULARI

Codice di ordinazione Portautensile	Disponibilità	Direzione	Codice di ordinazione Lama modulare	Disponibilità	Direzione	Dimensione sede	CW	DAXN	DAXX	CDX	WF	HF	LF	LH
C4-GYHERM00-M25R	●	R	GYM25RD-D12-040	●	R	D	2.0	40	50	12	27.0	0	77	55.6
C4-GYHERM00-M25R	●	R	GYM25RD-D12-050	●	R			50	60	12	27.0	0	77	55.6
C4-GYHERM00-M25R	●	R	GYM25RD-D12-060	●	R			60	75	12	27.0	0	77	55.6
C4-GYHERM00-M25R	●	R	GYM25RD-D12-075	●	R			75	100	12	27.0	0	77	55.6
C4-GYHERM00-M25R	●	R	GYM25RD-D12-100	●	R			100	150	12	27.0	0	77	55.6
C4-GYHERM00-M25R	●	R	GYM25RD-D12-135	●	R			135	200	12	27.0	0	77	55.6
C4-GYHERM00-M25R	●	R	GYM25RD-D12-180	●	R			180	250	12	27.0	0	77	55.6
C4-GYHERM00-M25R	●	R	GYM25RD-E12-040	●	R	E	2.5	40	50	12	27.0	0	77	55.6
C4-GYHERM00-M25R	●	R	GYM25RD-E12-050	●	R			50	60	12	27.0	0	77	55.6
C4-GYHERM00-M25R	●	R	GYM25RD-E12-060	●	R			60	75	12	27.0	0	77	55.6
C4-GYHERM00-M25R	●	R	GYM25RD-E12-075	●	R			75	100	12	27.0	0	77	55.6
C4-GYHERM00-M25R	●	R	GYM25RD-E12-100	●	R			100	150	12	27.0	0	77	55.6
C4-GYHERM00-M25R	●	R	GYM25RD-E12-135	●	R			135	200	12	27.0	0	77	55.6
C4-GYHERM00-M25R	●	R	GYM25RD-E12-180	●	R			180	250	12	27.0	0	77	55.6

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SERIE GY – SCANALATURA FRONTALE – PORTAUTENSILE A 00°

Codice di ordinazione Portautensile	Disponibilità	Direzione	Codice di ordinazione Lama modulare	Disponibilità	Direzione	Dimensione sede	CW	DAXN	DAXX	CDX	WF	HF	LF	LH
C4-GYHERM00-M25R	●	R	GYM25RD-F12-035	●	R	F	3.0	35	40	12	27.0	0	77	55.6
C4-GYHERM00-M25R	●	R	GYM25RD-F12-040	●	R			40	50	12	27.0	0	77	55.6
C4-GYHERM00-M25R	●	R	GYM25RD-F12-050	●	R			50	60	12	27.0	0	77	55.6
C4-GYHERM00-M25R	●	R	GYM25RD-F12-060	●	R			60	75	12	27.0	0	77	55.6
C4-GYHERM00-M25R	●	R	GYM25RD-F12-075	●	R			75	100	12	27.0	0	77	55.6
C4-GYHERM00-M25R	●	R	GYM25RD-F12-100	●	R			100	150	12	27.0	0	77	55.6
C4-GYHERM00-M25R	●	R	GYM25RD-F12-135	●	R			135	200	12	27.0	0	77	55.6
C4-GYHERM00-M25R	●	R	GYM25RD-F12-180	●	R			180	250	12	27.0	0	77	55.6
C4-GYHERM00-M25R	●	R	GYM25RD-F12-225	●	R			225	999	12	27.0	0	77	55.6
C4-GYHERM00-M25R	●	R	GYM25RD-F20-060	●	R			60	75	20	27.0	0	83	61.6
C4-GYHERM00-M25R	●	R	GYM25RD-F20-075	●	R			75	100	20	27.0	0	83	61.6
C4-GYHERM00-M25R	●	R	GYM25RD-F20-100	●	R			100	150	20	27.0	0	83	61.6
C4-GYHERM00-M25R	●	R	GYM25RD-F20-135	●	R			135	200	20	27.0	0	83	61.6
C4-GYHERM00-M25R	●	R	GYM25RD-F20-180	●	R			180	250	20	27.0	0	83	61.6
C4-GYHERM00-M25R	●	R	GYM25RD-F20-225	●	R			225	999	20	27.0	0	83	61.6
C4-GYHERM00-M25R	●	R	GYM25RD-G14-040	●	R	G	4.0	40	50	14	27.0	0	77	55.6
C4-GYHERM00-M25R	●	R	GYM25RD-G14-050	●	R			50	60	14	27.0	0	77	55.6
C4-GYHERM00-M25R	●	R	GYM25RD-G14-060	●	R			60	85	14	27.0	0	77	55.6
C4-GYHERM00-M25R	●	R	GYM25RD-G14-085	●	R			85	125	14	27.0	0	77	55.6
C4-GYHERM00-M25R	●	R	GYM25RD-G14-125	●	R			125	200	14	27.0	0	77	55.6
C4-GYHERM00-M25R	●	R	GYM25RD-G14-180	●	R			180	280	14	27.0	0	77	55.6
C4-GYHERM00-M25R	●	R	GYM25RD-G14-250	●	R			250	999	14	27.0	0	77	55.6
C4-GYHERM00-M25R	●	R	GYM25RD-G25-060	●	R			60	85	25	27.0	0	88	66.6
C4-GYHERM00-M25R	●	R	GYM25RD-G25-085	●	R			85	125	25	27.0	0	88	66.6
C4-GYHERM00-M25R	●	R	GYM25RD-G25-125	●	R			125	200	25	27.0	0	88	66.6
C4-GYHERM00-M25R	●	R	GYM25RD-G25-180	●	R			180	280	25	27.0	0	88	66.6
C4-GYHERM00-M25R	●	R	GYM25RD-G25-250	●	R			250	999	25	27.0	0	88	66.6
C4-GYHERM00-M25R	●	R	GYM25RD-H14-050	●	R	H	5.0	50	60	14	27.0	0	77	55.6
C4-GYHERM00-M25R	●	R	GYM25RD-H14-060	●	R			60	85	14	27.0	0	77	55.6
C4-GYHERM00-M25R	●	R	GYM25RD-H14-085	●	R			85	125	14	27.0	0	77	55.6
C4-GYHERM00-M25R	●	R	GYM25RD-H14-125	●	R			125	200	14	27.0	0	77	55.6
C4-GYHERM00-M25R	●	R	GYM25RD-H14-180	●	R			180	280	14	27.0	0	77	55.6
C4-GYHERM00-M25R	●	R	GYM25RD-H14-250	●	R			250	999	14	27.0	0	77	55.6
C4-GYHERM00-M25R	●	R	GYM25RD-H25-060	●	R			60	85	25	27.0	0	88	66.6
C4-GYHERM00-M25R	●	R	GYM25RD-H25-085	●	R			85	125	25	27.0	0	88	66.6
C4-GYHERM00-M25R	●	R	GYM25RD-H25-125	●	R			125	200	25	27.0	0	88	66.6
C4-GYHERM00-M25R	●	R	GYM25RD-H25-180	●	R			180	280	25	27.0	0	88	66.6
C4-GYHERM00-M25R	●	R	GYM25RD-H25-250	●	R			250	999	25	27.0	0	88	66.6
C4-GYHERM00-M25R	●	R	GYM25RD-J14-050	●	R	J	6.0	50	70	14	27.0	0	77	55.6
C4-GYHERM00-M25R	●	R	GYM25RD-J14-070	●	R			70	110	14	27.0	0	77	55.6
C4-GYHERM00-M25R	●	R	GYM25RD-J14-110	●	R			110	200	14	27.0	0	77	55.6
C4-GYHERM00-M25R	●	R	GYM25RD-J14-170	●	R			170	280	14	27.0	0	77	55.6
C4-GYHERM00-M25R	●	R	GYM25RD-J14-250	●	R			250	999	14	27.0	0	77	55.6
C4-GYHERM00-M25R	●	R	GYM25RD-J25-070	●	R			70	110	25	27.0	0	88	66.6
C4-GYHERM00-M25R	●	R	GYM25RD-J25-110	●	R			110	200	25	27.0	0	88	66.6
C4-GYHERM00-M25R	●	R	GYM25RD-J25-170	●	R			170	280	25	27.0	0	88	66.6
C4-GYHERM00-M25R	●	R	GYM25RD-J25-250	●	R			250	999	25	27.0	0	88	66.6

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SERIE GY – SCANALATURA FRONTALE – PORTAUTENSILE A 00°

Codice di ordinazione Portautensile	Disponibilità	Direzione	Codice di ordinazione Lama modulare	Disponibilità	Direzione	Dimensione sede	CW	DAXN	DAXX	CDX	WF	HF	LF	LH
C4-GYHELM00-M25L	●	L	GYM25LD-D12-040	●	L	D	2.0	40	50	12	27.0	0	77	55.6
C4-GYHELM00-M25L	●	L	GYM25LD-D12-050	●	L			50	60	12	27.0	0	77	55.6
C4-GYHELM00-M25L	●	L	GYM25LD-D12-060	●	L			60	75	12	27.0	0	77	55.6
C4-GYHELM00-M25L	●	L	GYM25LD-D12-075	●	L			75	100	12	27.0	0	77	55.6
C4-GYHELM00-M25L	●	L	GYM25LD-D12-100	●	L			100	150	12	27.0	0	77	55.6
C4-GYHELM00-M25L	●	L	GYM25LD-D12-135	●	L			135	200	12	27.0	0	77	55.6
C4-GYHELM00-M25L	●	L	GYM25LD-D12-180	●	L			180	250	12	27.0	0	77	55.6
C4-GYHELM00-M25L	●	L	GYM25LD-E12-040	●	L	E	2.5	40	50	12	27.0	0	77	55.6
C4-GYHELM00-M25L	●	L	GYM25LD-E12-050	●	L			50	60	12	27.0	0	77	55.6
C4-GYHELM00-M25L	●	L	GYM25LD-E12-060	●	L			60	75	12	27.0	0	77	55.6
C4-GYHELM00-M25L	●	L	GYM25LD-E12-075	●	L			75	100	12	27.0	0	77	55.6
C4-GYHELM00-M25L	●	L	GYM25LD-E12-100	●	L			100	150	12	27.0	0	77	55.6
C4-GYHELM00-M25L	●	L	GYM25LD-E12-135	●	L			135	200	12	27.0	0	77	55.6
C4-GYHELM00-M25L	●	L	GYM25LD-E12-180	●	L			180	250	12	27.0	0	77	55.6
C4-GYHELM00-M25L	●	L	GYM25LD-F12-035	●	L	F	3.0	35	40	12	27.0	0	77	55.6
C4-GYHELM00-M25L	●	L	GYM25LD-F12-040	●	L			40	50	12	27.0	0	77	55.6
C4-GYHELM00-M25L	●	L	GYM25LD-F12-050	●	L			50	60	12	27.0	0	77	55.6
C4-GYHELM00-M25L	●	L	GYM25LD-F12-060	●	L			60	75	12	27.0	0	77	55.6
C4-GYHELM00-M25L	●	L	GYM25LD-F12-075	●	L			75	100	12	27.0	0	77	55.6
C4-GYHELM00-M25L	●	L	GYM25LD-F12-100	●	L			100	150	12	27.0	0	77	55.6
C4-GYHELM00-M25L	●	L	GYM25LD-F12-135	●	L			135	200	12	27.0	0	77	55.6
C4-GYHELM00-M25L	●	L	GYM25LD-F12-180	●	L			180	250	12	27.0	0	77	55.6
C4-GYHELM00-M25L	●	L	GYM25LD-F12-225	●	L			225	999	12	27.0	0	77	55.6
C4-GYHELM00-M25L	●	L	GYM25LD-F20-060	●	L			60	75	20	27.0	0	83	61.6
C4-GYHELM00-M25L	●	L	GYM25LD-F20-075	●	L			75	100	20	27.0	0	83	61.6
C4-GYHELM00-M25L	●	L	GYM25LD-F20-100	●	L			100	150	20	27.0	0	83	61.6
C4-GYHELM00-M25L	●	L	GYM25LD-F20-135	●	L			135	200	20	27.0	0	83	61.6
C4-GYHELM00-M25L	●	L	GYM25LD-F20-180	●	L			180	250	20	27.0	0	83	61.6
C4-GYHELM00-M25L	●	L	GYM25LD-F20-225	●	L			225	999	20	27.0	0	83	61.6
C4-GYHELM00-M25L	●	L	GYM25LD-G14-040	●	L	G	4.0	40	50	14	27.0	0	77	55.6
C4-GYHELM00-M25L	●	L	GYM25LD-G14-050	●	L			50	60	14	27.0	0	77	55.6
C4-GYHELM00-M25L	●	L	GYM25LD-G14-060	●	L			60	85	14	27.0	0	77	55.6
C4-GYHELM00-M25L	●	L	GYM25LD-G14-085	●	L			85	125	14	27.0	0	77	55.6
C4-GYHELM00-M25L	●	L	GYM25LD-G14-125	●	L			125	200	14	27.0	0	77	55.6
C4-GYHELM00-M25L	●	L	GYM25LD-G14-180	●	L			180	280	14	27.0	0	77	55.6
C4-GYHELM00-M25L	●	L	GYM25LD-G14-250	●	L			250	999	14	27.0	0	77	55.6
C4-GYHELM00-M25L	●	L	GYM25LD-G25-060	●	L			60	85	25	27.0	0	88	66.6
C4-GYHELM00-M25L	●	L	GYM25LD-G25-085	●	L			85	125	25	27.0	0	88	66.6
C4-GYHELM00-M25L	●	L	GYM25LD-G25-125	●	L			125	200	25	27.0	0	88	66.6
C4-GYHELM00-M25L	●	L	GYM25LD-G25-180	●	L			180	280	25	27.0	0	88	66.6
C4-GYHELM00-M25L	●	L	GYM25LD-G25-250	●	L			250	999	25	27.0	0	88	66.6

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SERIE GY – SCANALATURA FRONTALE – PORTAUTENSILE A 00°

Codice di ordinazione Portautensile	Disponibilità	Direzione	Codice di ordinazione Lama modulare	Disponibilità	Direzione	Dimensione sede	CW	DAXN	DAXX	CDX	WF	HF	LF	LH
C4-GYHELM00-M25L	●	L	GYM25LD-H14-050	●	L	H	5.0	50	60	14	27.0	0	77	55.6
C4-GYHELM00-M25L	●	L	GYM25LD-H14-060	●	L			60	85	14	27.0	0	77	55.6
C4-GYHELM00-M25L	●	L	GYM25LD-H14-085	●	L			85	125	14	27.0	0	77	55.6
C4-GYHELM00-M25L	●	L	GYM25LD-H14-125	●	L			125	200	14	27.0	0	77	55.6
C4-GYHELM00-M25L	●	L	GYM25LD-H14-180	●	L			180	280	14	27.0	0	77	55.6
C4-GYHELM00-M25L	●	L	GYM25LD-H14-250	●	L			250	999	14	27.0	0	77	55.6
C4-GYHELM00-M25L	●	L	GYM25LD-H25-060	●	L			60	85	25	27.0	0	88	66.6
C4-GYHELM00-M25L	●	L	GYM25LD-H25-085	●	L			85	125	25	27.0	0	88	66.6
C4-GYHELM00-M25L	●	L	GYM25LD-H25-125	●	L			125	200	25	27.0	0	88	66.6
C4-GYHELM00-M25L	●	L	GYM25LD-H25-180	●	L			180	280	25	27.0	0	88	66.6
C4-GYHELM00-M25L	●	L	GYM25LD-H25-250	●	L			250	999	25	27.0	0	88	66.6
C4-GYHELM00-M25L	●	L	GYM25LD-J14-050	●	L	J	6.0	50	70	14	27.0	0	77	55.6
C4-GYHELM00-M25L	●	L	GYM25LD-J14-070	●	L			70	110	14	27.0	0	77	55.6
C4-GYHELM00-M25L	●	L	GYM25LD-J14-110	●	L			110	200	14	27.0	0	77	55.6
C4-GYHELM00-M25L	●	L	GYM25LD-J14-170	●	L			170	280	14	27.0	0	77	55.6
C4-GYHELM00-M25L	●	L	GYM25LD-J14-250	●	L			250	999	14	27.0	0	77	55.6
C4-GYHELM00-M25L	●	L	GYM25LD-J25-070	●	L			70	110	25	27.0	0	88	66.6
C4-GYHELM00-M25L	●	L	GYM25LD-J25-110	●	L			110	200	25	27.0	0	88	66.6
C4-GYHELM00-M25L	●	L	GYM25LD-J25-170	●	L			170	280	25	27.0	0	88	66.6
C4-GYHELM00-M25L	●	L	GYM25LD-J25-250	●	L			250	999	25	27.0	0	88	66.6
C5-GYHERM00-M25R	●	R	GYM25RD-D12-040	●	R	D	2.0	40	50	12	27.0	0	77	55.6
C5-GYHERM00-M25R	●	R	GYM25RD-D12-050	●	R			50	60	12	27.0	0	77	55.6
C5-GYHERM00-M25R	●	R	GYM25RD-D12-060	●	R			60	75	12	27.0	0	77	55.6
C5-GYHERM00-M25R	●	R	GYM25RD-D12-075	●	R			75	100	12	27.0	0	77	55.6
C5-GYHERM00-M25R	●	R	GYM25RD-D12-100	●	R			100	150	12	27.0	0	77	55.6
C5-GYHERM00-M25R	●	R	GYM25RD-D12-135	●	R			135	200	12	27.0	0	77	55.6
C5-GYHERM00-M25R	●	R	GYM25RD-D12-180	●	R	E	2.5	180	250	12	27.0	0	77	55.6
C5-GYHERM00-M25R	●	R	GYM25RD-E12-040	●	R			40	50	12	27.0	0	77	55.6
C5-GYHERM00-M25R	●	R	GYM25RD-E12-050	●	R			50	60	12	27.0	0	77	55.6
C5-GYHERM00-M25R	●	R	GYM25RD-E12-060	●	R			60	75	12	27.0	0	77	55.6
C5-GYHERM00-M25R	●	R	GYM25RD-E12-075	●	R			75	100	12	27.0	0	77	55.6
C5-GYHERM00-M25R	●	R	GYM25RD-E12-100	●	R			100	150	12	27.0	0	77	55.6
C5-GYHERM00-M25R	●	R	GYM25RD-E12-135	●	R			135	200	12	27.0	0	77	55.6
C5-GYHERM00-M25R	●	R	GYM25RD-E12-180	●	R			180	250	12	27.0	0	77	55.6
C5-GYHERM00-M25R	●	R	GYM25RD-F12-035	●	R	F	3.0	35	40	12	27.0	0	77	55.6
C5-GYHERM00-M25R	●	R	GYM25RD-F12-040	●	R			40	50	12	27.0	0	77	55.6
C5-GYHERM00-M25R	●	R	GYM25RD-F12-050	●	R			50	60	12	27.0	0	77	55.6
C5-GYHERM00-M25R	●	R	GYM25RD-F12-060	●	R			60	75	12	27.0	0	77	55.6
C5-GYHERM00-M25R	●	R	GYM25RD-F12-075	●	R			75	100	12	27.0	0	77	55.6
C5-GYHERM00-M25R	●	R	GYM25RD-F12-100	●	R			100	150	12	27.0	0	77	55.6
C5-GYHERM00-M25R	●	R	GYM25RD-F12-135	●	R			135	200	12	27.0	0	77	55.6
C5-GYHERM00-M25R	●	R	GYM25RD-F12-180	●	R			180	250	12	27.0	0	77	55.6
C5-GYHERM00-M25R	●	R	GYM25RD-F12-225	●	R			225	999	12	27.0	0	77	55.6
C5-GYHERM00-M25R	●	R	GYM25RD-F20-060	●	R			60	75	20	27.0	0	83	61.6
C5-GYHERM00-M25R	●	R	GYM25RD-F20-075	●	R			75	100	20	27.0	0	83	61.6
C5-GYHERM00-M25R	●	R	GYM25RD-F20-100	●	R			100	150	20	27.0	0	83	61.6
C5-GYHERM00-M25R	●	R	GYM25RD-F20-135	●	R			135	200	20	27.0	0	83	61.6
C5-GYHERM00-M25R	●	R	GYM25RD-F20-180	●	R			180	250	20	27.0	0	83	61.6
C5-GYHERM00-M25R	●	R	GYM25RD-F20-225	●	R			225	999	20	27.0	0	83	61.6

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SERIE GY – SCANALATURA FRONTALE – PORTAUTENSILE A 00°

Codice di ordinazione Portautensile	Disponibilità	Direzione	Codice di ordinazione Lama modulare	Disponibilità	Direzione	Dimensione sede	CW	DAXN	DAXX	CDX	WF	HF	LF	LH
C5-GYHERM00-M25R	●	R	GYM25RD-G14-040	●	R	G	4.0	40	50	14	27.0	0	77	55.6
C5-GYHERM00-M25R	●	R	GYM25RD-G14-050	●	R			50	60	14	27.0	0	77	55.6
C5-GYHERM00-M25R	●	R	GYM25RD-G14-060	●	R			60	85	14	27.0	0	77	55.6
C5-GYHERM00-M25R	●	R	GYM25RD-G14-085	●	R			85	125	14	27.0	0	77	55.6
C5-GYHERM00-M25R	●	R	GYM25RD-G14-125	●	R			125	200	14	27.0	0	77	55.6
C5-GYHERM00-M25R	●	R	GYM25RD-G14-180	●	R			180	280	14	27.0	0	77	55.6
C5-GYHERM00-M25R	●	R	GYM25RD-G14-250	●	R			250	999	14	27.0	0	77	55.6
C5-GYHERM00-M25R	●	R	GYM25RD-G25-060	●	R			60	85	25	27.0	0	88	66.6
C5-GYHERM00-M25R	●	R	GYM25RD-G25-085	●	R			85	125	25	27.0	0	88	66.6
C5-GYHERM00-M25R	●	R	GYM25RD-G25-125	●	R			125	200	25	27.0	0	88	66.6
C5-GYHERM00-M25R	●	R	GYM25RD-G25-180	●	R			180	280	25	27.0	0	88	66.6
C5-GYHERM00-M25R	●	R	GYM25RD-G25-250	●	R			250	999	25	27.0	0	88	66.6
C5-GYHERM00-M25R	●	R	GYM25RD-H14-050	●	R	H	5.0	50	60	14	27.0	0	77	55.6
C5-GYHERM00-M25R	●	R	GYM25RD-H14-060	●	R			60	85	14	27.0	0	77	55.6
C5-GYHERM00-M25R	●	R	GYM25RD-H14-085	●	R			85	125	14	27.0	0	77	55.6
C5-GYHERM00-M25R	●	R	GYM25RD-H14-125	●	R			125	200	14	27.0	0	77	55.6
C5-GYHERM00-M25R	●	R	GYM25RD-H14-180	●	R			180	280	14	27.0	0	77	55.6
C5-GYHERM00-M25R	●	R	GYM25RD-H14-250	●	R			250	999	14	27.0	0	77	55.6
C5-GYHERM00-M25R	●	R	GYM25RD-H25-060	●	R			60	85	25	27.0	0	88	66.6
C5-GYHERM00-M25R	●	R	GYM25RD-H25-085	●	R			85	125	25	27.0	0	88	66.6
C5-GYHERM00-M25R	●	R	GYM25RD-H25-125	●	R			125	200	25	27.0	0	88	66.6
C5-GYHERM00-M25R	●	R	GYM25RD-H25-180	●	R			180	280	25	27.0	0	88	66.6
C5-GYHERM00-M25R	●	R	GYM25RD-H25-250	●	R			250	999	25	27.0	0	88	66.6
C5-GYHERM00-M25R	●	R	GYM25RD-J14-050	●	R	J	6.0	50	70	14	27.0	0	77	55.6
C5-GYHERM00-M25R	●	R	GYM25RD-J14-070	●	R			70	110	14	27.0	0	77	55.6
C5-GYHERM00-M25R	●	R	GYM25RD-J14-110	●	R			110	200	14	27.0	0	77	55.6
C5-GYHERM00-M25R	●	R	GYM25RD-J14-170	●	R			170	280	14	27.0	0	77	55.6
C5-GYHERM00-M25R	●	R	GYM25RD-J14-250	●	R			250	999	14	27.0	0	77	55.6
C5-GYHERM00-M25R	●	R	GYM25RD-J25-070	●	R			70	110	25	27.0	0	88	66.6
C5-GYHERM00-M25R	●	R	GYM25RD-J25-110	●	R			110	200	25	27.0	0	88	66.6
C5-GYHERM00-M25R	●	R	GYM25RD-J25-170	●	R			170	280	25	27.0	0	88	66.6
C5-GYHERM00-M25R	●	R	GYM25RD-J25-250	●	R			250	999	25	27.0	0	88	66.6
C5-GYHELM00-M25L	●	L	GYM25LD-D12-040	●	L	D	2.0	40	50	12	27.0	0	77	55.6
C5-GYHELM00-M25L	●	L	GYM25LD-D12-050	●	L			50	60	12	27.0	0	77	55.6
C5-GYHELM00-M25L	●	L	GYM25LD-D12-060	●	L			60	75	12	27.0	0	77	55.6
C5-GYHELM00-M25L	●	L	GYM25LD-D12-075	●	L			75	100	12	27.0	0	77	55.6
C5-GYHELM00-M25L	●	L	GYM25LD-D12-100	●	L			100	150	12	27.0	0	77	55.6
C5-GYHELM00-M25L	●	L	GYM25LD-D12-135	●	L			135	200	12	27.0	0	77	55.6
C5-GYHELM00-M25L	●	L	GYM25LD-D12-180	●	L			180	250	12	27.0	0	77	55.6

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SERIE GY – SCANALATURA FRONTALE – PORTAUTENSILE A 00°

Codice di ordinazione Portautensile	Disponibilità	Direzione	Codice di ordinazione Lama modulare	Disponibilità	Direzione	Dimensione sede	CW	DAXN	DAXX	CDX	WF	HF	LF	LH
C5-GYHELM00-M25L	●	L	GYM25LD-E12-040	●	L	E	2.5	40	50	12	27.0	0	77	55.6
C5-GYHELM00-M25L	●	L	GYM25LD-E12-050	●	L			50	60	12	27.0	0	77	55.6
C5-GYHELM00-M25L	●	L	GYM25LD-E12-060	●	L			60	75	12	27.0	0	77	55.6
C5-GYHELM00-M25L	●	L	GYM25LD-E12-075	●	L			75	100	12	27.0	0	77	55.6
C5-GYHELM00-M25L	●	L	GYM25LD-E12-100	●	L			100	150	12	27.0	0	77	55.6
C5-GYHELM00-M25L	●	L	GYM25LD-E12-135	●	L			135	200	12	27.0	0	77	55.6
C5-GYHELM00-M25L	●	L	GYM25LD-E12-180	●	L			180	250	12	27.0	0	77	55.6
C5-GYHELM00-M25L	●	L	GYM25LD-F12-035	●	L	F	3.0	35	40	12	27.0	0	77	55.6
C5-GYHELM00-M25L	●	L	GYM25LD-F12-040	●	L			40	50	12	27.0	0	77	55.6
C5-GYHELM00-M25L	●	L	GYM25LD-F12-050	●	L			50	60	12	27.0	0	77	55.6
C5-GYHELM00-M25L	●	L	GYM25LD-F12-060	●	L			60	75	12	27.0	0	77	55.6
C5-GYHELM00-M25L	●	L	GYM25LD-F12-075	●	L			75	100	12	27.0	0	77	55.6
C5-GYHELM00-M25L	●	L	GYM25LD-F12-100	●	L			100	150	12	27.0	0	77	55.6
C5-GYHELM00-M25L	●	L	GYM25LD-F12-135	●	L			135	200	12	27.0	0	77	55.6
C5-GYHELM00-M25L	●	L	GYM25LD-F12-180	●	L	G	4.0	180	250	12	27.0	0	77	55.6
C5-GYHELM00-M25L	●	L	GYM25LD-F12-225	●	L			225	999	12	27.0	0	77	55.6
C5-GYHELM00-M25L	●	L	GYM25LD-F20-060	●	L			60	75	20	27.0	0	83	61.6
C5-GYHELM00-M25L	●	L	GYM25LD-F20-075	●	L			75	100	20	27.0	0	83	61.6
C5-GYHELM00-M25L	●	L	GYM25LD-F20-100	●	L			100	150	20	27.0	0	83	61.6
C5-GYHELM00-M25L	●	L	GYM25LD-F20-135	●	L			135	200	20	27.0	0	83	61.6
C5-GYHELM00-M25L	●	L	GYM25LD-F20-180	●	L			180	250	20	27.0	0	83	61.6
C5-GYHELM00-M25L	●	L	GYM25LD-F20-225	●	L	H	5.0	225	999	20	27.0	0	83	61.6
C5-GYHELM00-M25L	●	L	GYM25LD-G14-040	●	L			40	50	14	27.0	0	77	55.6
C5-GYHELM00-M25L	●	L	GYM25LD-G14-050	●	L			50	60	14	27.0	0	77	55.6
C5-GYHELM00-M25L	●	L	GYM25LD-G14-060	●	L			60	85	14	27.0	0	77	55.6
C5-GYHELM00-M25L	●	L	GYM25LD-G14-085	●	L			85	125	14	27.0	0	77	55.6
C5-GYHELM00-M25L	●	L	GYM25LD-G14-125	●	L			125	200	14	27.0	0	77	55.6
C5-GYHELM00-M25L	●	L	GYM25LD-G14-180	●	L			180	280	14	27.0	0	77	55.6
C5-GYHELM00-M25L	●	L	GYM25LD-G14-250	●	L	I	6.0	250	999	14	27.0	0	77	55.6
C5-GYHELM00-M25L	●	L	GYM25LD-G25-060	●	L			60	85	25	27.0	0	88	66.6
C5-GYHELM00-M25L	●	L	GYM25LD-G25-085	●	L			85	125	25	27.0	0	88	66.6
C5-GYHELM00-M25L	●	L	GYM25LD-G25-125	●	L			125	200	25	27.0	0	88	66.6
C5-GYHELM00-M25L	●	L	GYM25LD-G25-180	●	L			180	280	25	27.0	0	88	66.6
C5-GYHELM00-M25L	●	L	GYM25LD-G25-250	●	L			250	999	25	27.0	0	88	66.6
C5-GYHELM00-M25L	●	L	GYM25LD-H14-050	●	L			50	60	14	27.0	0	77	55.6
C5-GYHELM00-M25L	●	L	GYM25LD-H14-060	●	L	J	7.0	60	85	14	27.0	0	77	55.6
C5-GYHELM00-M25L	●	L	GYM25LD-H14-085	●	L			85	125	14	27.0	0	77	55.6
C5-GYHELM00-M25L	●	L	GYM25LD-H14-125	●	L			125	200	14	27.0	0	77	55.6
C5-GYHELM00-M25L	●	L	GYM25LD-H14-180	●	L			180	280	14	27.0	0	77	55.6
C5-GYHELM00-M25L	●	L	GYM25LD-H14-250	●	L			250	999	14	27.0	0	77	55.6
C5-GYHELM00-M25L	●	L	GYM25LD-H25-060	●	L			60	85	25	27.0	0	88	66.6
C5-GYHELM00-M25L	●	L	GYM25LD-H25-085	●	L			85	125	25	27.0	0	88	66.6
C5-GYHELM00-M25L	●	L	GYM25LD-H25-125	●	L	K	8.0	125	200	25	27.0	0	88	66.6
C5-GYHELM00-M25L	●	L	GYM25LD-H25-180	●	L			180	280	25	27.0	0	88	66.6
C5-GYHELM00-M25L	●	L	GYM25LD-H25-250	●	L			250	999	25	27.0	0	88	66.6

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SERIE GY – SCANALATURA FRONTALE – PORTAUTENSILE A 00°

Codice di ordinazione Portautensile	Disponibilità	Direzione	Codice di ordinazione Lama modulare	Disponibilità	Direzione	Dimensione sede	CW	DAXN	DAXX	CDX	WF	HF	LF	LH
C5-GYHELM00-M25L	●	L	GYM25LD-J14-050	●	L	J	6.0	50	70	14	27.0	0	77	55.6
C5-GYHELM00-M25L	●	L	GYM25LD-J14-070	●	L			70	110	14	27.0	0	77	55.6
C5-GYHELM00-M25L	●	L	GYM25LD-J14-110	●	L			110	200	14	27.0	0	77	55.6
C5-GYHELM00-M25L	●	L	GYM25LD-J14-170	●	L			170	280	14	27.0	0	77	55.6
C5-GYHELM00-M25L	●	L	GYM25LD-J14-250	●	L			250	999	14	27.0	0	77	55.6
C5-GYHELM00-M25L	●	L	GYM25LD-J25-070	●	L			70	110	25	27.0	0	88	66.6
C5-GYHELM00-M25L	●	L	GYM25LD-J25-110	●	L			110	200	25	27.0	0	88	66.6
C5-GYHELM00-M25L	●	L	GYM25LD-J25-170	●	L			170	280	25	27.0	0	88	66.6
C5-GYHELM00-M25L	●	L	GYM25LD-J25-250	●	L	D	2.0	250	999	25	27.0	0	88	66.6
C6-GYHERM00-M25R	●	R	GYM25RD-D12-040	●	R			40	50	12	27.0	0	79	55.6
C6-GYHERM00-M25R	●	R	GYM25RD-D12-050	●	R			50	60	12	27.0	0	79	55.6
C6-GYHERM00-M25R	●	R	GYM25RD-D12-060	●	R			60	75	12	27.0	0	79	55.6
C6-GYHERM00-M25R	●	R	GYM25RD-D12-075	●	R			75	100	12	27.0	0	79	55.6
C6-GYHERM00-M25R	●	R	GYM25RD-D12-100	●	R			100	150	12	27.0	0	79	55.6
C6-GYHERM00-M25R	●	R	GYM25RD-D12-135	●	R			135	200	12	27.0	0	79	55.6
C6-GYHERM00-M25R	●	R	GYM25RD-D12-180	●	R			180	250	12	27.0	0	79	55.6
C6-GYHERM00-M25R	●	R	GYM25RD-E12-040	●	R	E	2.5	40	50	12	27.0	0	79	55.6
C6-GYHERM00-M25R	●	R	GYM25RD-E12-050	●	R			50	60	12	27.0	0	79	55.6
C6-GYHERM00-M25R	●	R	GYM25RD-E12-060	●	R			60	75	12	27.0	0	79	55.6
C6-GYHERM00-M25R	●	R	GYM25RD-E12-075	●	R			75	100	12	27.0	0	79	55.6
C6-GYHERM00-M25R	●	R	GYM25RD-E12-100	●	R			100	150	12	27.0	0	79	55.6
C6-GYHERM00-M25R	●	R	GYM25RD-E12-135	●	R			135	200	12	27.0	0	79	55.6
C6-GYHERM00-M25R	●	R	GYM25RD-E12-180	●	R			180	250	12	27.0	0	79	55.6
C6-GYHERM00-M25R	●	R	GYM25RD-F12-035	●	R	F	3.0	35	40	12	27.0	0	79	55.6
C6-GYHERM00-M25R	●	R	GYM25RD-F12-040	●	R			40	50	12	27.0	0	79	55.6
C6-GYHERM00-M25R	●	R	GYM25RD-F12-050	●	R			50	60	12	27.0	0	79	55.6
C6-GYHERM00-M25R	●	R	GYM25RD-F12-060	●	R			60	75	12	27.0	0	79	55.6
C6-GYHERM00-M25R	●	R	GYM25RD-F12-075	●	R			75	100	12	27.0	0	79	55.6
C6-GYHERM00-M25R	●	R	GYM25RD-F12-100	●	R			100	150	12	27.0	0	79	55.6
C6-GYHERM00-M25R	●	R	GYM25RD-F12-135	●	R			135	200	12	27.0	0	79	55.6
C6-GYHERM00-M25R	●	R	GYM25RD-F12-180	●	R			180	250	12	27.0	0	79	55.6
C6-GYHERM00-M25R	●	R	GYM25RD-F12-225	●	R			225	999	12	27.0	0	79	55.6
C6-GYHERM00-M25R	●	R	GYM25RD-F20-060	●	R			60	75	20	27.0	0	85	61.6
C6-GYHERM00-M25R	●	R	GYM25RD-F20-075	●	R			75	100	20	27.0	0	85	61.6
C6-GYHERM00-M25R	●	R	GYM25RD-F20-100	●	R			100	150	20	27.0	0	85	61.6
C6-GYHERM00-M25R	●	R	GYM25RD-F20-135	●	R			135	200	20	27.0	0	85	61.6
C6-GYHERM00-M25R	●	R	GYM25RD-F20-180	●	R			180	250	20	27.0	0	85	61.6
C6-GYHERM00-M25R	●	R	GYM25RD-F20-225	●	R			225	999	20	27.0	0	85	61.6

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SERIE GY – SCANALATURA FRONTALE – PORTAUTENSILE A 00°

Codice di ordinazione Portautensile	Disponibilità	Direzione	Codice di ordinazione Lama modulare	Disponibilità	Direzione	Dimensione sede	CW	DAXN	DAXX	CDX	WF	HF	LF	LH
C6-GYHERM00-M25R	●	R	GYM25RD-G14-040	●	R	G	4.0	40	50	14	27.0	0	79	55.6
C6-GYHERM00-M25R	●	R	GYM25RD-G14-050	●	R			50	60	14	27.0	0	79	55.6
C6-GYHERM00-M25R	●	R	GYM25RD-G14-060	●	R			60	85	14	27.0	0	79	55.6
C6-GYHERM00-M25R	●	R	GYM25RD-G14-085	●	R			85	125	14	27.0	0	79	55.6
C6-GYHERM00-M25R	●	R	GYM25RD-G14-125	●	R			125	200	14	27.0	0	79	55.6
C6-GYHERM00-M25R	●	R	GYM25RD-G14-180	●	R			180	280	14	27.0	0	79	55.6
C6-GYHERM00-M25R	●	R	GYM25RD-G14-250	●	R			250	999	14	27.0	0	79	55.6
C6-GYHERM00-M25R	●	R	GYM25RD-G25-060	●	R			60	85	25	27.0	0	90	66.6
C6-GYHERM00-M25R	●	R	GYM25RD-G25-085	●	R			85	125	25	27.0	0	90	66.6
C6-GYHERM00-M25R	●	R	GYM25RD-G25-125	●	R			125	200	25	27.0	0	90	66.6
C6-GYHERM00-M25R	●	R	GYM25RD-G25-180	●	R			180	280	25	27.0	0	90	66.6
C6-GYHERM00-M25R	●	R	GYM25RD-G25-250	●	R			250	999	25	27.0	0	90	66.6
C6-GYHERM00-M25R	●	R	GYM25RD-H14-050	●	R	H	5.0	50	60	14	27.0	0	79	55.6
C6-GYHERM00-M25R	●	R	GYM25RD-H14-060	●	R			60	85	14	27.0	0	79	55.6
C6-GYHERM00-M25R	●	R	GYM25RD-H14-085	●	R			85	125	14	27.0	0	79	55.6
C6-GYHERM00-M25R	●	R	GYM25RD-H14-125	●	R			125	200	14	27.0	0	79	55.6
C6-GYHERM00-M25R	●	R	GYM25RD-H14-180	●	R			180	280	14	27.0	0	79	55.6
C6-GYHERM00-M25R	●	R	GYM25RD-H14-250	●	R			250	999	14	27.0	0	79	55.6
C6-GYHERM00-M25R	●	R	GYM25RD-H25-060	●	R			60	85	25	27.0	0	90	66.6
C6-GYHERM00-M25R	●	R	GYM25RD-H25-085	●	R			85	125	25	27.0	0	90	66.6
C6-GYHERM00-M25R	●	R	GYM25RD-H25-125	●	R			125	200	25	27.0	0	90	66.6
C6-GYHERM00-M25R	●	R	GYM25RD-H25-180	●	R			180	280	25	27.0	0	90	66.6
C6-GYHERM00-M25R	●	R	GYM25RD-H25-250	●	R			250	999	25	27.0	0	90	66.6
C6-GYHERM00-M25R	●	R	GYM25RD-J14-050	●	R	J	6.0	50	70	14	27.0	0	79	55.6
C6-GYHERM00-M25R	●	R	GYM25RD-J14-070	●	R			70	110	14	27.0	0	79	55.6
C6-GYHERM00-M25R	●	R	GYM25RD-J14-110	●	R			110	200	14	27.0	0	79	55.6
C6-GYHERM00-M25R	●	R	GYM25RD-J14-170	●	R			170	280	14	27.0	0	79	55.6
C6-GYHERM00-M25R	●	R	GYM25RD-J14-250	●	R			250	999	14	27.0	0	79	55.6
C6-GYHERM00-M25R	●	R	GYM25RD-J25-070	●	R			70	110	25	27.0	0	90	66.6
C6-GYHERM00-M25R	●	R	GYM25RD-J25-110	●	R			110	200	25	27.0	0	90	66.6
C6-GYHERM00-M25R	●	R	GYM25RD-J25-170	●	R			170	280	25	27.0	0	90	66.6
C6-GYHERM00-M25R	●	R	GYM25RD-J25-250	●	R			250	999	25	27.0	0	90	66.6
C6-GYHELM00-M25L	●	L	GYM25LD-D12-040	●	L	D	2.0	40	50	12	27.0	0	79	55.6
C6-GYHELM00-M25L	●	L	GYM25LD-D12-050	●	L			50	60	12	27.0	0	79	55.6
C6-GYHELM00-M25L	●	L	GYM25LD-D12-060	●	L			60	75	12	27.0	0	79	55.6
C6-GYHELM00-M25L	●	L	GYM25LD-D12-075	●	L			75	100	12	27.0	0	79	55.6
C6-GYHELM00-M25L	●	L	GYM25LD-D12-100	●	L			100	150	12	27.0	0	79	55.6
C6-GYHELM00-M25L	●	L	GYM25LD-D12-135	●	L			135	200	12	27.0	0	79	55.6
C6-GYHELM00-M25L	●	L	GYM25LD-D12-180	●	L			180	250	12	27.0	0	79	55.6
C6-GYHELM00-M25L	●	L	GYM25LD-E12-040	●	L	E	2.5	40	50	12	27.0	0	79	55.6
C6-GYHELM00-M25L	●	L	GYM25LD-E12-050	●	L			50	60	12	27.0	0	79	55.6
C6-GYHELM00-M25L	●	L	GYM25LD-E12-060	●	L			60	75	12	27.0	0	79	55.6
C6-GYHELM00-M25L	●	L	GYM25LD-E12-075	●	L			75	100	12	27.0	0	79	55.6
C6-GYHELM00-M25L	●	L	GYM25LD-E12-100	●	L			100	150	12	27.0	0	79	55.6
C6-GYHELM00-M25L	●	L	GYM25LD-E12-135	●	L			135	200	12	27.0	0	79	55.6
C6-GYHELM00-M25L	●	L	GYM25LD-E12-180	●	L			180	250	12	27.0	0	79	55.6

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SERIE GY – SCANALATURA FRONTALE – PORTAUTENSILE A 00°

Codice di ordinazione Portautensile	Disponibilità	Direzione	Codice di ordinazione Lama modulare	Disponibilità	Direzione	Dimensione sede	CW	DAXN	DAXX	CDX	WF	HF	LF	LH
C6-GYHELM00-M25L	●	L	GYM25LD-F12-035	●	L	F	3.0	35	40	12	27.0	0	79	55.6
C6-GYHELM00-M25L	●	L	GYM25LD-F12-040	●	L			40	50	12	27.0	0	79	55.6
C6-GYHELM00-M25L	●	L	GYM25LD-F12-050	●	L			50	60	12	27.0	0	79	55.6
C6-GYHELM00-M25L	●	L	GYM25LD-F12-060	●	L			60	75	12	27.0	0	79	55.6
C6-GYHELM00-M25L	●	L	GYM25LD-F12-075	●	L			75	100	12	27.0	0	79	55.6
C6-GYHELM00-M25L	●	L	GYM25LD-F12-100	●	L			100	150	12	27.0	0	79	55.6
C6-GYHELM00-M25L	●	L	GYM25LD-F12-135	●	L			135	200	12	27.0	0	79	55.6
C6-GYHELM00-M25L	●	L	GYM25LD-F12-180	●	L			180	250	12	27.0	0	79	55.6
C6-GYHELM00-M25L	●	L	GYM25LD-F12-225	●	L			225	999	12	27.0	0	79	55.6
C6-GYHELM00-M25L	●	L	GYM25LD-F20-060	●	L			60	75	20	27.0	0	85	61.6
C6-GYHELM00-M25L	●	L	GYM25LD-F20-075	●	L			75	100	20	27.0	0	85	61.6
C6-GYHELM00-M25L	●	L	GYM25LD-F20-100	●	L			100	150	20	27.0	0	85	61.6
C6-GYHELM00-M25L	●	L	GYM25LD-F20-135	●	L	G	4.0	135	200	20	27.0	0	85	61.6
C6-GYHELM00-M25L	●	L	GYM25LD-F20-180	●	L			180	250	20	27.0	0	85	61.6
C6-GYHELM00-M25L	●	L	GYM25LD-F20-225	●	L			225	999	20	27.0	0	85	61.6
C6-GYHELM00-M25L	●	L	GYM25LD-G14-040	●	L			40	50	14	27.0	0	79	55.6
C6-GYHELM00-M25L	●	L	GYM25LD-G14-050	●	L			50	60	14	27.0	0	79	55.6
C6-GYHELM00-M25L	●	L	GYM25LD-G14-060	●	L			60	85	14	27.0	0	79	55.6
C6-GYHELM00-M25L	●	L	GYM25LD-G14-085	●	L			85	125	14	27.0	0	79	55.6
C6-GYHELM00-M25L	●	L	GYM25LD-G14-125	●	L			125	200	14	27.0	0	79	55.6
C6-GYHELM00-M25L	●	L	GYM25LD-G14-180	●	L			180	280	14	27.0	0	79	55.6
C6-GYHELM00-M25L	●	L	GYM25LD-G14-250	●	L			250	999	14	27.0	0	79	55.6
C6-GYHELM00-M25L	●	L	GYM25LD-G25-060	●	L			60	85	25	27.0	0	90	66.6
C6-GYHELM00-M25L	●	L	GYM25LD-G25-085	●	L	H	5.0	85	125	25	27.0	0	90	66.6
C6-GYHELM00-M25L	●	L	GYM25LD-G25-125	●	L			125	200	25	27.0	0	90	66.6
C6-GYHELM00-M25L	●	L	GYM25LD-G25-180	●	L			180	280	25	27.0	0	90	66.6
C6-GYHELM00-M25L	●	L	GYM25LD-G25-250	●	L			250	999	25	27.0	0	90	66.6
C6-GYHELM00-M25L	●	L	GYM25LD-H14-050	●	L			50	60	14	27.0	0	79	55.6
C6-GYHELM00-M25L	●	L	GYM25LD-H14-060	●	L			60	85	14	27.0	0	79	55.6
C6-GYHELM00-M25L	●	L	GYM25LD-H14-085	●	L			85	125	14	27.0	0	79	55.6
C6-GYHELM00-M25L	●	L	GYM25LD-H14-125	●	L			125	200	14	27.0	0	79	55.6
C6-GYHELM00-M25L	●	L	GYM25LD-H14-180	●	L			180	280	14	27.0	0	79	55.6
C6-GYHELM00-M25L	●	L	GYM25LD-H14-250	●	L			250	999	14	27.0	0	79	55.6
C6-GYHELM00-M25L	●	L	GYM25LD-H25-060	●	L	J	6.0	60	85	25	27.0	0	90	66.6
C6-GYHELM00-M25L	●	L	GYM25LD-H25-085	●	L			85	125	25	27.0	0	90	66.6
C6-GYHELM00-M25L	●	L	GYM25LD-H25-125	●	L			125	200	25	27.0	0	90	66.6
C6-GYHELM00-M25L	●	L	GYM25LD-H25-180	●	L			180	280	25	27.0	0	90	66.6
C6-GYHELM00-M25L	●	L	GYM25LD-H25-250	●	L			250	999	25	27.0	0	90	66.6
C6-GYHELM00-M25L	●	L	GYM25LD-J14-050	●	L			50	70	14	27.0	0	79	55.6
C6-GYHELM00-M25L	●	L	GYM25LD-J14-070	●	L			70	110	14	27.0	0	79	55.6
C6-GYHELM00-M25L	●	L	GYM25LD-J14-110	●	L			110	200	14	27.0	0	79	55.6
C6-GYHELM00-M25L	●	L	GYM25LD-J14-170	●	L			170	280	14	27.0	0	79	55.6
C6-GYHELM00-M25L	●	L	GYM25LD-J14-250	●	L			250	999	14	27.0	0	79	55.6
C6-GYHELM00-M25L	●	L	GYM25LD-J25-070	●	L			70	110	25	27.0	0	90	66.6
C6-GYHELM00-M25L	●	L	GYM25LD-J25-110	●	L			110	200	25	27.0	0	90	66.6
C6-GYHELM00-M25L	●	L	GYM25LD-J25-170	●	L			170	280	25	27.0	0	90	66.6
C6-GYHELM00-M25L	●	L	GYM25LD-J25-250	●	L			250	999	25	27.0	0	90	66.6

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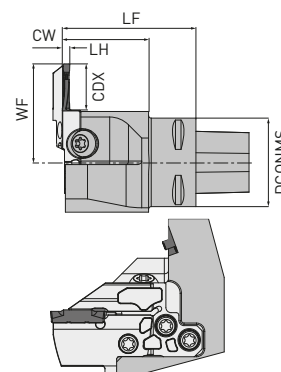
1. Le dimensioni indicate si riferiscono ai valori per inserti standard (rompitruccioli GM). Se sono montati inserti diversi, LF e LH possono variare. Selezionare gli inserti e le condizioni raccomandate dalla "Brochure B140".



SERIE GY

SCANALATURA FRONTALE

PORTAUTENSILE A 90°



Portautensile destro raffigurato.

- Ordinare separatamente le lame ed i portautensili modulari.
- Utilizzare la lama modulare sinistra per il portautensili destro e la lama modulare destra per il portautensili sinistro.

Codice inserto	Disponibilità	Direzione		Dimensione dell'attacco	DCONMS	CW
C4-GYHERM00-M25R	●	R	✓	PSC40	40	2.0-6.35
C4-GYHELM00-M25L	●	L	✓	PSC40	40	2.0-6.35
C5-GYHERM00-M25R	●	R	✓	PSC50	50	2.0-6.35
C5-GYHELM00-M25L	●	L	✓	PSC50	50	2.0-6.35
C6-GYHERM00-M25R	●	R	✓	PSC63	60	2.0-6.35
C6-GYHELM00-M25L	●	L	✓	PSC63	60	2.0-6.35

DIMENSIONI DEL MONTAGGIO CON LAME MODULARI

Codice di ordinazione Portautensile	Disponibilità	Direzione	Codice di ordinazione Lama modulare	Disponibilità	Direzione	Dimensione sede	CW	DAXN	DAXX	CDX	WF	HF	LF	LH
C4-GYHERM90-M25L	●	R	GYM25LD-D12-040	●	L	D	2.0	40	50	12	38.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LD-D12-050	●	L			50	60	12	38.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LD-D12-060	●	L			60	75	12	38.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LD-D12-075	●	L			75	100	12	38.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LD-D12-100	●	L			100	150	12	38.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LD-D12-135	●	L			135	200	12	38.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LD-D12-180	●	L			180	250	12	38.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LD-E12-040	●	L	E	2.5	40	50	12	38.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LD-E12-050	●	L			50	60	12	38.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LD-E12-060	●	L			60	75	12	38.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LD-E12-075	●	L			75	100	12	38.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LD-E12-100	●	L			100	150	12	38.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LD-E12-135	●	L			135	200	12	38.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LD-E12-180	●	L			180	250	12	38.5	0	60	38.6

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SERIE GY – SCANALATURA FRONTALE – PORTAUTENSILE A 90°

Codice di ordinazione Portautensile	Disponibilità	Direzione	Codice di ordinazione Lama modulare	Disponibilità	Direzione	Dimensione sede	CW	DAXN	DAXX	CDX	WF	HF	LF	LH
C4-GYHERM90-M25L	●	R	GYM25LD-F12-035	●	L	F	3.0	35	40	12	38.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LD-F12-040	●	L			40	50	12	38.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LD-F12-050	●	L			50	60	12	38.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LD-F12-060	●	L			60	75	12	38.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LD-F12-075	●	L			75	100	12	38.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LD-F12-100	●	L			100	150	12	38.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LD-F12-135	●	L			135	200	12	38.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LD-F12-180	●	L			180	250	12	38.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LD-F12-225	●	L			225	999	12	38.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LD-F20-060	●	L			60	75	20	44.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LD-F20-075	●	L			75	100	20	44.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LD-F20-100	●	L			100	150	20	44.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LD-F20-135	●	L	G	4.0	135	200	20	44.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LD-F20-180	●	L			180	250	20	44.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LD-F20-225	●	L			225	999	20	44.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LD-G14-040	●	L			40	50	14	38.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LD-G14-050	●	L			50	60	14	38.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LD-G14-060	●	L			60	85	14	38.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LD-G14-085	●	L			85	125	14	38.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LD-G14-125	●	L			125	200	14	38.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LD-G14-180	●	L			180	280	14	38.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LD-G14-250	●	L			250	999	14	38.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LD-G25-060	●	L			60	85	25	49.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LD-G25-085	●	L	H	5.0	85	125	25	49.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LD-G25-125	●	L			125	200	25	49.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LD-G25-180	●	L			180	280	25	49.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LD-G25-250	●	L			250	999	25	49.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LD-H14-050	●	L			50	60	14	38.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LD-H14-060	●	L			60	85	14	38.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LD-H14-085	●	L			85	125	14	38.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LD-H14-125	●	L			125	200	14	38.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LD-H14-180	●	L			180	280	14	38.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LD-H14-250	●	L			250	999	14	38.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LD-H25-060	●	L	J	6.0	60	85	25	49.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LD-H25-085	●	L			85	125	25	49.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LD-H25-125	●	L			125	200	25	49.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LD-H25-180	●	L			180	280	25	49.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LD-H25-250	●	L			250	999	25	49.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LD-J14-050	●	L			50	70	14	38.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LD-J14-070	●	L			70	110	14	38.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LD-J14-110	●	L			110	200	14	38.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LD-J14-170	●	L			170	280	14	38.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LD-J14-250	●	L			250	999	14	38.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LD-J25-070	●	L			70	110	25	49.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LD-J25-110	●	L			110	200	25	49.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LD-J25-170	●	L			170	280	25	49.5	0	60	38.6
C4-GYHERM90-M25L	●	R	GYM25LD-J25-250	●	L			250	999	25	49.5	0	60	38.6

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SERIE GY – SCANALATURA FRONTALE – PORTAUTENSILE A 90°

Codice di ordinazione Portautensile	Disponibilità	Direzione	Codice di ordinazione Lama modulare	Disponibilità	Direzione	Dimensione sede	CW	DAXN	DAXX	CDX	WF	HF	LF	LH
C4-GYHELM90-M25R	●	L	GYM25RD-D12-040	●	R	D	2.0	40	50	12	38.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RD-D12-050	●	R			50	60	12	38.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RD-D12-060	●	R			60	75	12	38.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RD-D12-075	●	R			75	100	12	38.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RD-D12-100	●	R			100	150	12	38.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RD-D12-135	●	R			135	200	12	38.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RD-D12-180	●	R			180	250	12	38.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RD-E12-040	●	R	E	2.5	40	50	12	38.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RD-E12-050	●	R			50	60	12	38.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RD-E12-060	●	R			60	75	12	38.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RD-E12-075	●	R			75	100	12	38.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RD-E12-100	●	R			100	150	12	38.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RD-E12-135	●	R			135	200	12	38.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RD-E12-180	●	R			180	250	12	38.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RD-F12-035	●	R	F	3.0	35	40	12	38.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RD-F12-040	●	R			40	50	12	38.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RD-F12-050	●	R			50	60	12	38.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RD-F12-060	●	R			60	75	12	38.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RD-F12-075	●	R			75	100	12	38.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RD-F12-100	●	R			100	150	12	38.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RD-F12-135	●	R			135	200	12	38.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RD-F12-180	●	R			180	250	12	38.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RD-F12-225	●	R			225	999	12	38.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RD-F20-060	●	R			60	75	20	44.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RD-F20-075	●	R			75	100	20	44.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RD-F20-100	●	R			100	150	20	44.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RD-F20-135	●	R			135	200	20	44.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RD-F20-180	●	R			180	250	20	44.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RD-F20-225	●	R			225	999	20	44.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RD-G14-040	●	R	G	4.0	40	50	14	38.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RD-G14-050	●	R			50	60	14	38.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RD-G14-060	●	R			60	85	14	38.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RD-G14-085	●	R			85	125	14	38.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RD-G14-125	●	R			125	200	14	38.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RD-G14-180	●	R			180	280	14	38.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RD-G14-250	●	R			250	999	14	38.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RD-G25-060	●	R			60	85	25	49.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RD-G25-085	●	R			85	125	25	49.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RD-G25-125	●	R			125	200	25	49.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RD-G25-180	●	R			180	280	25	49.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RD-G25-250	●	R			250	999	25	49.5	0	60	38.6

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SERIE GY – SCANALATURA FRONTALE – PORTAUTENSILE A 90°

Codice di ordinazione Portautensile	Disponibilità	Direzione	Codice di ordinazione Lama modulare	Disponibilità	Direzione	Dimensione sede	CW	DAXN	DAXX	CDX	WF	HF	LF	LH
C4-GYHELM90-M25R	●	L	GYM25RD-H14-050	●	R	H	5.0	50	60	14	38.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RD-H14-060	●	R			60	85	14	38.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RD-H14-085	●	R			85	125	14	38.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RD-H14-125	●	R			125	200	14	38.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RD-H14-180	●	R			180	280	14	38.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RD-H14-250	●	R			250	999	14	38.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RD-H25-060	●	R			60	85	25	49.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RD-H25-085	●	R			85	125	25	49.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RD-H25-125	●	R			125	200	25	49.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RD-H25-180	●	R			180	280	25	49.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RD-H25-250	●	R			250	999	25	49.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RD-J14-050	●	R	J	6.0	50	70	14	38.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RD-J14-070	●	R			70	110	14	38.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RD-J14-110	●	R			110	200	14	38.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RD-J14-170	●	R			170	280	14	38.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RD-J14-250	●	R			250	999	14	38.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RD-J25-070	●	R			70	110	25	49.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RD-J25-110	●	R			110	200	25	49.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RD-J25-170	●	R			170	280	25	49.5	0	60	38.6
C4-GYHELM90-M25R	●	L	GYM25RD-J25-250	●	R			250	999	25	49.5	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LD-D12-040	●	L	D	2.0	40	50	12	41.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LD-D12-050	●	L			50	60	12	41.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LD-D12-060	●	L			60	75	12	41.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LD-D12-075	●	L			75	100	12	41.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LD-D12-100	●	L			100	150	12	41.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LD-D12-135	●	L			135	200	12	41.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LD-E12-040	●	L	E	2.5	40	50	12	41.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LD-E12-050	●	L			50	60	12	41.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LD-E12-060	●	L			60	75	12	41.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LD-E12-075	●	L			75	100	12	41.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LD-E12-100	●	L			100	150	12	41.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LD-E12-135	●	L			135	200	12	41.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LD-E12-180	●	L			180	250	12	41.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LD-F12-035	●	L	F	3.0	35	40	12	41.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LD-F12-040	●	L			40	50	12	41.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LD-F12-050	●	L			50	60	12	41.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LD-F12-060	●	L			60	75	12	41.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LD-F12-075	●	L			75	100	12	41.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LD-F12-100	●	L			100	150	12	41.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LD-F12-135	●	L			135	200	12	41.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LD-F12-180	●	L			180	250	12	41.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LD-F12-225	●	L			225	999	12	41.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LD-F20-060	●	L			60	75	20	47.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LD-F20-075	●	L			75	100	20	47.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LD-F20-100	●	L			100	150	20	47.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LD-F20-135	●	L			135	200	20	47.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LD-F20-180	●	L			180	250	20	47.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LD-F20-225	●	L			225	999	20	47.0	0	60	38.6

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SERIE GY – SCANALATURA FRONTALE – PORTAUTENSILE A 90°

Codice di ordinazione Portautensile	Disponibilità	Direzione	Codice di ordinazione Lama modulare	Disponibilità	Direzione	Dimensione sede	CW	DAXN	DAXX	CDX	WF	HF	LF	LH		
C5-GYHERM90-M25L	●	R	GYM25LD-G14-040	●	L	G	4.0	40	50	14	41.0	0	60	38.6		
C5-GYHERM90-M25L	●	R	GYM25LD-G14-050	●	L			50	60	14	41.0	0	60	38.6		
C5-GYHERM90-M25L	●	R	GYM25LD-G14-060	●	L			60	85	14	41.0	0	60	38.6		
C5-GYHERM90-M25L	●	R	GYM25LD-G14-085	●	L			85	125	14	41.0	0	60	38.6		
C5-GYHERM90-M25L	●	R	GYM25LD-G14-125	●	L			125	200	14	41.0	0	60	38.6		
C5-GYHERM90-M25L	●	R	GYM25LD-G14-180	●	L			180	280	14	41.0	0	60	38.6		
C5-GYHERM90-M25L	●	R	GYM25LD-G14-250	●	L			250	999	14	41.0	0	60	38.6		
C5-GYHERM90-M25L	●	R	GYM25LD-G25-060	●	L			60	85	25	52.0	0	60	38.6		
C5-GYHERM90-M25L	●	R	GYM25LD-G25-085	●	L			85	125	25	52.0	0	60	38.6		
C5-GYHERM90-M25L	●	R	GYM25LD-G25-125	●	L			125	200	25	52.0	0	60	38.6		
C5-GYHERM90-M25L	●	R	GYM25LD-G25-180	●	L			180	280	25	52.0	0	60	38.6		
C5-GYHERM90-M25L	●	R	GYM25LD-G25-250	●	L			250	999	25	52.0	0	60	38.6		
C5-GYHERM90-M25L	●	R	GYM25LD-H14-050	●	L	H	5.0	50	60	14	41.0	0	60	38.6		
C5-GYHERM90-M25L	●	R	GYM25LD-H14-060	●	L			60	85	14	41.0	0	60	38.6		
C5-GYHERM90-M25L	●	R	GYM25LD-H14-085	●	L			85	125	14	41.0	0	60	38.6		
C5-GYHERM90-M25L	●	R	GYM25LD-H14-125	●	L			125	200	14	41.0	0	60	38.6		
C5-GYHERM90-M25L	●	R	GYM25LD-H14-180	●	L			180	280	14	41.0	0	60	38.6		
C5-GYHERM90-M25L	●	R	GYM25LD-H14-250	●	L			250	999	14	41.0	0	60	38.6		
C5-GYHERM90-M25L	●	R	GYM25LD-H25-060	●	L			60	85	25	52.0	0	60	38.6		
C5-GYHERM90-M25L	●	R	GYM25LD-H25-085	●	L			85	125	25	52.0	0	60	38.6		
C5-GYHERM90-M25L	●	R	GYM25LD-H25-125	●	L			125	200	25	52.0	0	60	38.6		
C5-GYHERM90-M25L	●	R	GYM25LD-H25-180	●	L			180	280	25	52.0	0	60	38.6		
C5-GYHERM90-M25L	●	R	GYM25LD-H25-250	●	L			250	999	25	52.0	0	60	38.6		
C5-GYHERM90-M25L	●	R	GYM25LD-J14-050	●	L			J	6.0	50	70	14	41.0	0	60	38.6
C5-GYHERM90-M25L	●	R	GYM25LD-J14-070	●	L	70	110			14	41.0	0	60	38.6		
C5-GYHERM90-M25L	●	R	GYM25LD-J14-110	●	L	110	200			14	41.0	0	60	38.6		
C5-GYHERM90-M25L	●	R	GYM25LD-J14-170	●	L	170	280			14	41.0	0	60	38.6		
C5-GYHERM90-M25L	●	R	GYM25LD-J14-250	●	L	250	999			14	41.0	0	60	38.6		
C5-GYHERM90-M25L	●	R	GYM25LD-J25-070	●	L	70	110			25	52.0	0	60	38.6		
C5-GYHERM90-M25L	●	R	GYM25LD-J25-110	●	L	110	200			25	52.0	0	60	38.6		
C5-GYHERM90-M25L	●	R	GYM25LD-J25-170	●	L	170	280			25	52.0	0	60	38.6		
C5-GYHERM90-M25L	●	R	GYM25LD-J25-250	●	L	250	999			25	52.0	0	60	38.6		
C5-GYHELM90-M25R	●	L	GYM25RD-D12-040	●	R	D	2.0			40	50	12	41.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RD-D12-050	●	R					50	60	12	41.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RD-D12-060	●	R					60	75	12	41.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RD-D12-075	●	R			75	100	12	41.0	0	60	38.6		
C5-GYHELM90-M25R	●	L	GYM25RD-D12-100	●	R			100	150	12	41.0	0	60	38.6		
C5-GYHELM90-M25R	●	L	GYM25RD-D12-135	●	R			135	200	12	41.0	0	60	38.6		
C5-GYHELM90-M25R	●	L	GYM25RD-D12-180	●	R			180	250	12	41.0	0	60	38.6		
C5-GYHELM90-M25R	●	L	GYM25RD-E12-040	●	R			40	50	12	41.0	0	60	38.6		
C5-GYHELM90-M25R	●	L	GYM25RD-E12-050	●	R			50	60	12	41.0	0	60	38.6		
C5-GYHELM90-M25R	●	L	GYM25RD-E12-060	●	R			60	75	12	41.0	0	60	38.6		
C5-GYHELM90-M25R	●	L	GYM25RD-E12-075	●	R			75	100	12	41.0	0	60	38.6		
C5-GYHELM90-M25R	●	L	GYM25RD-E12-100	●	R			100	150	12	41.0	0	60	38.6		
C5-GYHELM90-M25R	●	L	GYM25RD-E12-135	●	R	135	200	12	41.0	0	60	38.6				
C5-GYHELM90-M25R	●	L	GYM25RD-E12-180	●	R	180	250	12	41.0	0	60	38.6				
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SERIE GY – SCANALATURA FRONTALE – PORTAUTENSILE A 90°

Codice di ordinazione Portautensile	Disponibilità	Direzione	Codice di ordinazione Lama modulare	Disponibilità	Direzione	Dimensione sede	CW	DAXN	DAXX	CDX	WF	HF	LF	LH
C5-GYHELM90-M25R	●	L	GYM25RD-F12-035	●	R	F	3.0	35	40	12	41.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RD-F12-040	●	R			40	50	12	41.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RD-F12-050	●	R			50	60	12	41.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RD-F12-060	●	R			60	75	12	41.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RD-F12-075	●	R			75	100	12	41.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RD-F12-100	●	R			100	150	12	41.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RD-F12-135	●	R			135	200	12	41.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RD-F12-180	●	R			180	250	12	41.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RD-F12-225	●	R			225	999	12	41.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RD-F20-060	●	R			60	75	20	47.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RD-F20-075	●	R			75	100	20	47.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RD-F20-100	●	R			100	150	20	47.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RD-F20-135	●	R			135	200	20	47.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RD-F20-180	●	R			180	250	20	47.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RD-F20-225	●	R			225	999	20	47.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RD-G14-040	●	R	G	4.0	40	50	14	41.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RD-G14-050	●	R			50	60	14	41.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RD-G14-060	●	R			60	85	14	41.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RD-G14-085	●	R			85	125	14	41.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RD-G14-125	●	R			125	200	14	41.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RD-G14-180	●	R			180	280	14	41.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RD-G14-250	●	R			250	999	14	41.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RD-G25-060	●	R			60	85	25	52.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RD-G25-085	●	R			85	125	25	52.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RD-G25-125	●	R			125	200	25	52.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RD-G25-180	●	R			180	280	25	52.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RD-G25-250	●	R			250	999	25	52.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RD-H14-050	●	R	H	5.0	50	60	14	41.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RD-H14-060	●	R			60	85	14	41.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RD-H14-085	●	R			85	125	14	41.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RD-H14-125	●	R			125	200	14	41.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RD-H14-180	●	R			180	280	14	41.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RD-H14-250	●	R			250	999	14	41.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RD-H25-060	●	R			60	85	25	52.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RD-H25-085	●	R			85	125	25	52.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RD-H25-125	●	R			125	200	25	52.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RD-H25-180	●	R			180	280	25	52.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RD-H25-250	●	R			250	999	25	52.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RD-J14-050	●	R	J	6.0	50	70	14	41.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RD-J14-070	●	R			70	110	14	41.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RD-J14-110	●	R			110	200	14	41.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RD-J14-170	●	R			170	280	14	41.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RD-J14-250	●	R			250	999	14	41.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RD-J25-070	●	R			70	110	25	52.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RD-J25-110	●	R			110	200	25	52.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RD-J25-170	●	R			170	280	25	52.0	0	60	38.6
C5-GYHELM90-M25R	●	L	GYM25RD-J25-250	●	R			250	999	25	52.0	0	60	38.6

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SERIE GY – SCANALATURA FRONTALE – PORTAUTENSILE A 90°

Codice di ordinazione Portautensile	Disponibilità	Direzione	Codice di ordinazione Lama modulare	Disponibilità	Direzione	Dimensione sede	CW	DAXN	DAXX	CDX	WF	HF	LF	LH
C6-GYHERM90-M25L	●	R	GYM25LD-D12-040	●	L	D	2.0	40	50	12	48.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LD-D12-050	●	L			50	60	12	48.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LD-D12-060	●	L			60	75	12	48.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LD-D12-075	●	L			75	100	12	48.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LD-D12-100	●	L			100	150	12	48.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LD-D12-135	●	L			135	200	12	48.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LD-D12-180	●	L			180	250	12	48.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LD-E12-040	●	L	E	2.5	40	50	12	48.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LD-E12-050	●	L			50	60	12	48.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LD-E12-060	●	L			60	75	12	48.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LD-E12-075	●	L			75	100	12	48.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LD-E12-100	●	L			100	150	12	48.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LD-E12-135	●	L			135	200	12	48.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LD-E12-180	●	L			180	250	12	48.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LD-F12-035	●	L	F	3.0	35	40	12	48.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LD-F12-040	●	L			40	50	12	48.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LD-F12-050	●	L			50	60	12	48.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LD-F12-060	●	L			60	75	12	48.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LD-F12-075	●	L			75	100	12	48.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LD-F12-100	●	L			100	150	12	48.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LD-F12-135	●	L			135	200	12	48.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LD-F12-180	●	L			180	250	12	48.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LD-F12-225	●	L			225	999	12	48.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LD-F20-060	●	L			60	75	20	54.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LD-F20-075	●	L			75	100	20	54.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LD-F20-100	●	L			100	150	20	54.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LD-F20-135	●	L			135	200	20	54.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LD-F20-180	●	L			180	250	20	54.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LD-F20-225	●	L			225	999	20	54.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LD-G14-040	●	L	G	4.0	40	50	14	48.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LD-G14-050	●	L			50	60	14	48.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LD-G14-060	●	L			60	85	14	48.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LD-G14-085	●	L			85	125	14	48.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LD-G14-125	●	L			125	200	14	48.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LD-G14-180	●	L			180	280	14	48.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LD-G14-250	●	L			250	999	14	48.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LD-G25-060	●	L			60	85	25	59.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LD-G25-085	●	L			85	125	25	59.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LD-G25-125	●	L			125	200	25	59.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LD-G25-180	●	L			180	280	25	59.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LD-G25-250	●	L			250	999	25	59.0	0	70	46.6

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SERIE GY – SCANALATURA FRONTALE – PORTAUTENSILE A 90°

Codice di ordinazione Portautensile	Disponibilità	Direzione	Codice di ordinazione Lama modulare	Disponibilità	Direzione	Dimensione sede	CW	DAXN	DAXX	CDX	WF	HF	LF	LH
C6-GYHERM90-M25L	●	R	GYM25LD-H14-050	●	L	H	5.0	50	60	14	48.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LD-H14-060	●	L			60	85	14	48.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LD-H14-085	●	L			85	125	14	48.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LD-H14-125	●	L			125	200	14	48.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LD-H14-180	●	L			180	280	14	48.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LD-H14-250	●	L			250	999	14	48.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LD-H25-060	●	L			60	85	25	59.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LD-H25-085	●	L			85	125	25	59.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LD-H25-125	●	L			125	200	25	59.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LD-H25-180	●	L			180	280	25	59.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LD-H25-250	●	L			250	999	25	59.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LD-J14-050	●	L	J	6.0	50	70	14	48.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LD-J14-070	●	L			70	110	14	48.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LD-J14-110	●	L			110	200	14	48.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LD-J14-170	●	L			170	280	14	48.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LD-J14-250	●	L			250	999	14	48.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LD-J25-070	●	L			70	110	25	59.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LD-J25-110	●	L			110	200	25	59.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LD-J25-170	●	L			170	280	25	59.0	0	70	46.6
C6-GYHERM90-M25L	●	R	GYM25LD-J25-250	●	L			250	999	25	59.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RD-D12-040	●	R	D	2.0	40	50	12	48.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RD-D12-050	●	R			50	60	12	48.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RD-D12-060	●	R			60	75	12	48.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RD-D12-075	●	R			75	100	12	48.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RD-D12-100	●	R			100	150	12	48.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RD-D12-135	●	R			135	200	12	48.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RD-D12-180	●	R			180	250	12	48.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RD-E12-040	●	R			40	50	12	48.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RD-E12-050	●	R			50	60	12	48.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RD-E12-060	●	R			60	75	12	48.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RD-E12-075	●	R	E	2.5	75	100	12	48.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RD-E12-100	●	R			100	150	12	48.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RD-E12-135	●	R			135	200	12	48.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RD-E12-180	●	R			180	250	12	48.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RD-F12-035	●	R			35	40	12	48.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RD-F12-040	●	R			40	50	12	48.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RD-F12-050	●	R			50	60	12	48.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RD-F12-060	●	R			60	75	12	48.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RD-F12-075	●	R			75	100	12	48.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RD-F12-100	●	R			100	150	12	48.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RD-F12-135	●	R			135	200	12	48.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RD-F12-180	●	R	F	3.0	180	250	12	48.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RD-F12-225	●	R			225	999	12	48.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RD-F20-060	●	R			60	75	20	54.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RD-F20-075	●	R			75	100	20	54.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RD-F20-100	●	R			100	150	20	54.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RD-F20-135	●	R			135	200	20	54.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RD-F20-180	●	R			180	250	20	54.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RD-F20-225	●	R			225	999	20	54.0	0	70	46.6

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SERIE GY – SCANALATURA FRONTALE – PORTAUTENSILE A 90°

Codice di ordinazione Portautensile	Disponibilità	Direzione	Codice di ordinazione Lama modulare	Disponibilità	Direzione	Dimensione sede	CW	DAXN	DAXX	CDX	WF	HF	LF	LH
C6-GYHELM90-M25R	●	L	GYM25RD-G14-040	●	R	G	4.0	40	50	14	48.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RD-G14-050	●	R			50	60	14	48.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RD-G14-060	●	R			60	85	14	48.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RD-G14-085	●	R			85	125	14	48.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RD-G14-125	●	R			125	200	14	48.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RD-G14-180	●	R			180	280	14	48.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RD-G14-250	●	R			250	999	14	48.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RD-G25-060	●	R			60	85	25	59.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RD-G25-085	●	R			85	125	25	59.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RD-G25-125	●	R			125	200	25	59.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RD-G25-180	●	R			180	280	25	59.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RD-G25-250	●	R			250	999	25	59.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RD-H14-050	●	R	H	5.0	50	60	14	48.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RD-H14-060	●	R			60	85	14	48.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RD-H14-085	●	R			85	125	14	48.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RD-H14-125	●	R			125	200	14	48.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RD-H14-180	●	R			180	280	14	48.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RD-H14-250	●	R			250	999	14	48.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RD-H25-060	●	R			60	85	25	59.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RD-H25-085	●	R			85	125	25	59.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RD-H25-125	●	R			125	200	25	59.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RD-H25-180	●	R			180	280	25	59.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RD-H25-250	●	R			250	999	25	59.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RD-J14-050	●	R	J	6.0	50	70	14	48.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RD-J14-070	●	R			70	110	14	48.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RD-J14-110	●	R			110	200	14	48.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RD-J14-170	●	R			170	280	14	48.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RD-J14-250	●	R			250	999	14	48.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RD-J25-070	●	R			70	110	25	59.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RD-J25-110	●	R			110	200	25	59.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RD-J25-170	●	R			170	280	25	59.0	0	70	46.6
C6-GYHELM90-M25R	●	L	GYM25RD-J25-250	●	R			250	999	25	59.0	0	70	46.6

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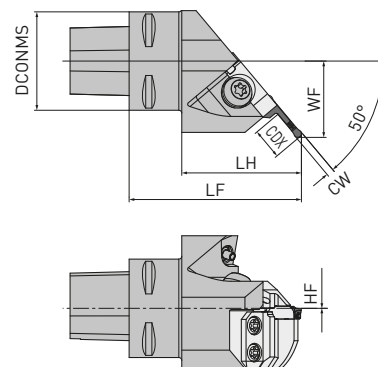
1. Le dimensioni indicate si riferiscono ai valori per inserti standard (rompitrucioli GM). Se sono montati inserti diversi, LF e LH possono variare. Selezionare gli inserti e le condizioni raccomandate dalla "Brochure B140".



SERIE GY

RECESSO ESTERNO

PORTAUTENSILE PER RECESSI A 50°



Portautensile destro raffigurato.

- Ordinare la lama modulare ed il portautensile modulare separatamente.
- Utilizzare la lama modulare sinistra per il portautensili destro e la lama modulare destra per il portautensili sinistro.

Codice inserto	Disponibilità	Direzione		Dimensione dell'attacco	DCONMS	CW
C4-GYHERM50-M25L	●	R	✓	PSC40	40	2.0-6.35
C4-GYHELM50-M25R	●	L	✓	PSC40	40	2.0-6.35
C5-GYHERM50-M25L	●	R	✓	PSC50	50	2.0-6.35
C5-GYHELM50-M25R	●	L	✓	PSC50	50	2.0-6.35
C6-GYHERM50-M25L	●	R	✓	PSC63	60	2.0-6.35
C6-GYHELM50-M25R	●	L	✓	PSC63	60	2.0-6.35

DIMENSIONI DEL MONTAGGIO CON LAME MODULARI

Codice di ordinazione Portautensile	Disponibilità	Direzione	Codice di ordinazione Lama modulare	Disponibilità	Direzione	Dimensione sede	CW	CDX	DMIN	APMX	APMX2	WF	HF	LF	LH
C4-GYHERM50-M25L	●	R	GYM25LC-D005	●	L	D	2.0	0.5	30	1.5	0.646	30.6	0	70.2	48.8
C4-GYHERM50-M25L	●	R	GYM25LC-E005	●	L	E	2.5	0.5	30	1.75	0.720	30.8	0	70.1	48.7
C4-GYHERM50-M25L	●	R	GYM25LC-F005	●	L	F	3.0	0.5	30	2	0.793	31.0	0	70.0	48.6
C4-GYHERM50-M25L	●	R	GYM25LC-G005	●	L	G	4.0	0.5	30	2.5	0.939	31.4	0	69.8	48.4
C4-GYHERM50-M25L	●	R	GYM25LC-H005	●	L	H	5.0	0.5	30	2.88	1.049	31.8	0	69.6	48.2
C4-GYHERM50-M25L	●	R	GYM25LC-J005	●	L	J	6.0	0.5	30	3.5	1.232	32.4	0	69.4	48.0
C4-GYHELM50-M25R	●	L	GYM25RC-D005	●	R	D	2.0	0.5	30	1.5	0.646	30.6	0	70.2	48.8
C4-GYHELM50-M25R	●	L	GYM25RC-E005	●	R	E	2.5	0.5	30	1.75	0.720	30.8	0	70.1	48.7
C4-GYHELM50-M25R	●	L	GYM25RC-F005	●	R	F	3.0	0.5	30	2	0.793	31.0	0	70.0	48.6
C4-GYHELM50-M25R	●	L	GYM25RC-G005	●	R	G	4.0	0.5	30	2.5	0.939	31.4	0	69.8	48.4
C4-GYHELM50-M25R	●	L	GYM25RC-H005	●	R	H	5.0	0.5	30	2.88	1.049	31.8	0	69.6	48.2
C4-GYHELM50-M25R	●	L	GYM25RC-J005	●	R	J	6.0	0.5	30	3.5	1.232	32.4	0	69.4	48.0
C5-GYHERM50-M25L	●	R	GYM25LC-D005	●	L	D	2.0	0.5	30	1.5	0.646	32.6	0	70.2	48.8
C5-GYHERM50-M25L	●	R	GYM25LC-E005	●	L	E	2.5	0.5	30	1.75	0.720	32.8	0	70.1	48.7
C5-GYHERM50-M25L	●	R	GYM25LC-F005	●	L	F	3.0	0.5	30	2	0.793	33.0	0	70.0	48.6

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SERIE GY – RECESSO ESTERNO – PORTAUTENSILE PER RECESSI A 50°

Codice di ordinazione Portautensile	Disponibilità	Direzione	Codice di ordinazione Lama modulare	Disponibilità	Direzione	Dimensione sede	CW	CDX	DMIN	APMX	APMX2	WF	HF	LF	LH
C5-GYHERM50-M25L	●	R	GYM25LC-G005	●	L	G	4.0	0.5	30	2.5	0.939	33.4	0	69.8	48.4
C5-GYHERM50-M25L	●	R	GYM25LC-H005	●	L	H	5.0	0.5	30	2.88	1.049	33.8	0	69.6	48.2
C5-GYHERM50-M25L	●	R	GYM25LC-J005	●	L	J	6.0	0.5	30	3.5	1.232	34.4	0	69.4	48.0
C5-GYHELM50-M25R	●	L	GYM25RC-D005	●	R	D	2.0	0.5	30	1.5	0.646	32.6	0	70.2	48.8
C5-GYHELM50-M25R	●	L	GYM25RC-E005	●	R	E	2.5	0.5	30	1.75	0.720	32.8	0	70.1	48.7
C5-GYHELM50-M25R	●	L	GYM25RC-F005	●	R	F	3.0	0.5	30	2	0.793	33.0	0	70.0	48.6
C5-GYHELM50-M25R	●	L	GYM25RC-G005	●	R	G	4.0	0.5	30	2.5	0.939	33.4	0	69.8	48.4
C5-GYHELM50-M25R	●	L	GYM25RC-H005	●	R	H	5.0	0.5	30	2.88	1.049	33.8	0	69.6	48.2
C5-GYHELM50-M25R	●	L	GYM25RC-J005	●	R	J	6.0	0.5	30	3.5	1.232	34.4	0	69.4	48.0
C6-GYHERM50-M25L	●	R	GYM25LC-D005	●	L	D	2.0	0.5	30	1.5	0.646	39.6	0	70.2	46.8
C6-GYHERM50-M25L	●	R	GYM25LC-E005	●	L	E	2.5	0.5	30	1.75	0.720	39.8	0	70.1	46.7
C6-GYHERM50-M25L	●	R	GYM25LC-F005	●	L	F	3.0	0.5	30	2	0.793	40.0	0	70.0	46.6
C6-GYHERM50-M25L	●	R	GYM25LC-G005	●	L	G	4.0	0.5	30	2.5	0.939	40.4	0	69.8	46.4
C6-GYHERM50-M25L	●	R	GYM25LC-H005	●	L	H	5.0	0.5	30	2.88	1.049	40.8	0	69.6	46.2
C6-GYHERM50-M25L	●	R	GYM25LC-J005	●	L	J	6.0	0.5	30	3.5	1.232	41.4	0	69.4	46.0
C6-GYHELM50-M25R	●	L	GYM25RC-D005	●	R	D	2.0	0.5	30	1.5	0.646	39.6	0	70.2	46.8
C6-GYHELM50-M25R	●	L	GYM25RC-E005	●	R	E	2.5	0.5	30	1.75	0.720	39.8	0	70.1	46.7
C6-GYHELM50-M25R	●	L	GYM25RC-F005	●	R	F	3.0	0.5	30	2	0.793	40.0	0	70.0	46.6
C6-GYHELM50-M25R	●	L	GYM25RC-G005	●	R	G	4.0	0.5	30	2.5	0.939	40.4	0	69.8	46.4
C6-GYHELM50-M25R	●	L	GYM25RC-H005	●	R	H	5.0	0.5	30	2.88	1.049	40.8	0	69.6	46.2
C6-GYHELM50-M25R	●	L	GYM25RC-J005	●	R	J	6.0	0.5	30	3.5	1.232	41.4	0	69.4	46.0

2/2

1. Le dimensioni indicate si riferiscono ai valori per inserti standard (rompitruccioli BM). Se sono montati inserti diversi, LF e LH possono variare. Selezionare gli inserti e le condizioni raccomandate dalla "Brochure B140".

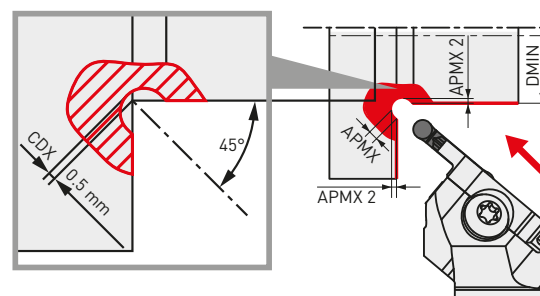


Immagine ingrandita

SERIE GY

RICAMBI PER PORTAUTENSILI PSC

					
	4 pz.				
Vite di fissaggio	Vite della lama	Ugello	Ugello per passaggio lubrorefrigerante	Chiave 1	Chiave 2
GY06013M	TS55	HSD05004S	NZ22042080S	TKY25D	TKY30R

* Coppia di serraggio (N • m): GY06013M = 6.0, TS55 = 5.0
Codice ricambio ugello: NZKH050S

CLASSIFICAZIONE

LAMA MODULARE

Recesso esterno

	GY	M25	R	A	—	F	12	
Descrizione serie	Dimensione lama modulare	Direzione	Tipo di lama modulare		Dimensione della sede* ¹		Profondità massima della scanalatura* ²	
	M25	R Destro L Sinistro	A Tipo standard	C Incavatura esterna	D 2.00 mm 2.24 mm 2.39 mm	E 2.50 mm 2.74 mm 3.00 mm	005 0.5 mm 06 6 mm : :	
			D Scanalatura frontale		F 3.18 mm 3.24 mm G 4.00 mm 4.24 mm 4.75 mm	H 5.00 mm 5.24 mm 6.00 mm J 6.31 mm 6.35 mm	25 25 mm	

Scanalatura frontale

GY	M25	R	D	—	F	12	050	
								Diametro scanalatura min.
								035 35 mm
								040 40 mm
								: :
								250 250 mm

Nota: simboli delle dimensioni conformi alla norma ISO13399.

*¹ Selezionare la dimensione della sede con lo stesso simbolo dell'inserto.

*² La profondità massima di scanalatura è un valore, quando usato per scanalatura esterna, e cambia in base all'inserto usato.

SERIE GY

CONDIZIONI DI TAGLIO CONSIGLIATE

VELOCITÀ DI TAGLIO (PER SCANALATURA ESTERNA E TRONCATURA)

	Materiale	Durezza	Grado	Vc
P	Acciaio dolce	<160HB	VP20RT	155 (100 – 220)
			VP10RT	170 (110 – 230)
			NX2525	150 (90 – 210)
	Acciaio al carbonio Acciaio legato	160 – 280HB	VP20RT	120 (80 – 180)
			VP10RT	140 (90 – 190)
			MY6125	230 (160 – 300)
			MY5015	180 (110 – 250)
			NX2525	120 (70 – 170)
		≥280HB	VP20RT	100 (60 – 140)
			VP10RT	110 (70 – 150)
			MY6125	185 (110 – 260)
			MY5015	150 (90 – 210)
			NX2525	95 (55 – 135)
M	Acciaio inossidabile	≤270HB	VP20RT	100 (60 – 140)
K	Ghisa grigia	Resistenza alla trazione ≤300MPa	VP10RT	110 (70 – 150)
			VP20RT	120 (80 – 180)
			VP10RT	140 (90 – 190)
			MY5015	120 (140 – 300)
	Ghisa sferoidale	Resistenza alla trazione ≤800MPa	MY6125	260 (170 – 350)
			VP20RT	100 (60 – 140)
			VP10RT	110 (70 – 150)
			MY5015	150 (90 – 210)
N	Lega di alluminio (A6061, 7075)	Contenuto Si<5 %	RT9010	350 (200 – 500)
	Lega di alluminio (AC4B)	Contenuto 5 %≤Si≤10 %	RT9010	350 (200 – 500)
	Lega di alluminio (ADC12, A390)	Contenuto Si>10 %	RT9010	150 (100 – 200)
S	Lega resistente al calore Lega di titanio	—	MP9015	70 (40 – 100)
			MP9025	60 (30 – 90)
			VP20RT	45 (30 – 60)
			VP10RT	55 (40 – 70)
			RT9010	55 (40 – 70)
			BC8110	90 (80 – 120)
H	Acciaio temprato	≥50HRC	BC8110	90 (80 – 120)

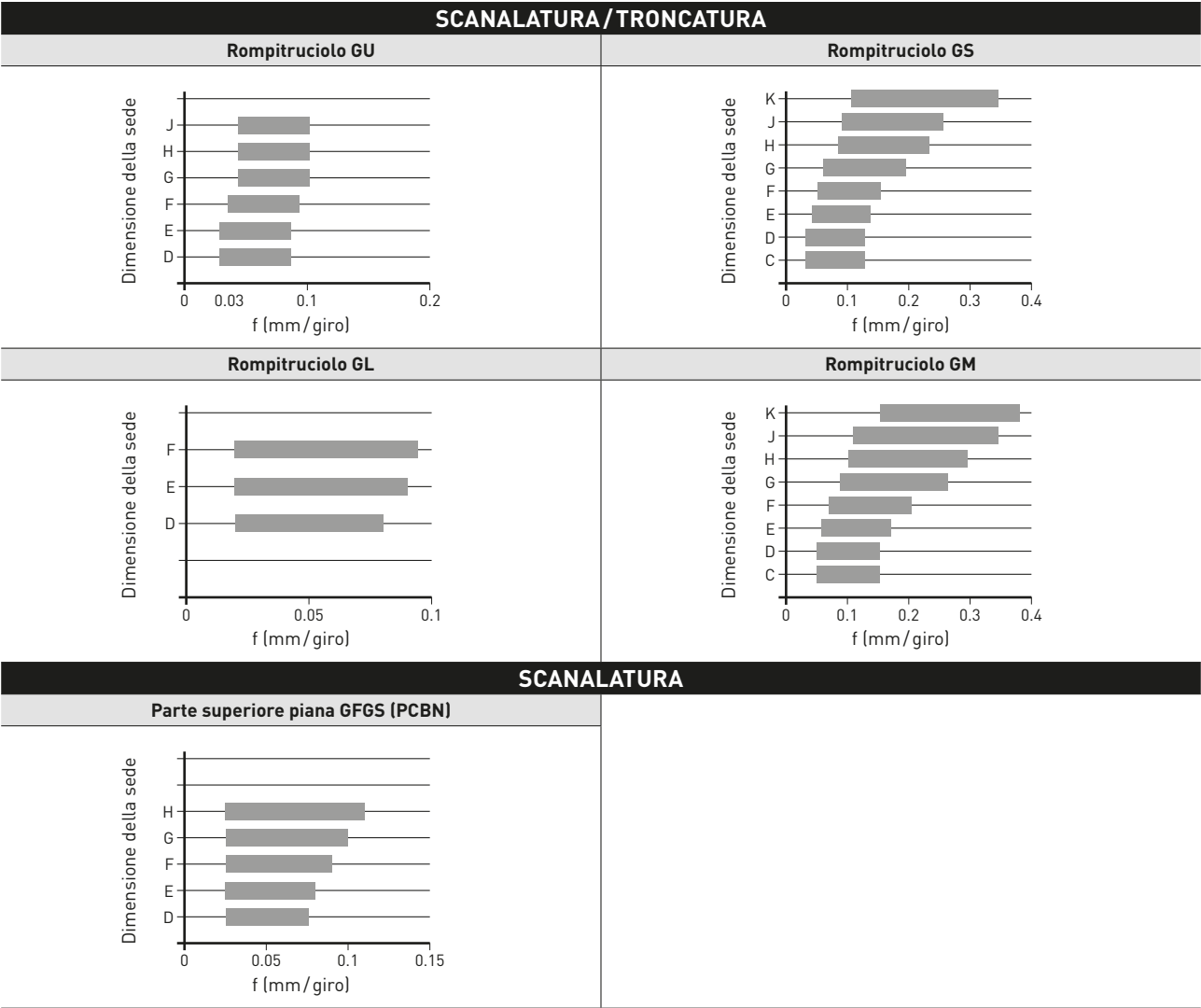
1/1

1. Il grado **VP20RT** è il primo suggerimento per materiali diversi dall'acciaio temprato.
2. Per VP10RT, VP20RT, MP9015, MP9025, MY5015, MY6125, si consiglia il taglio a umido.
3. Il rompitrucciolo GL non è consigliato per la scanalatura frontale.

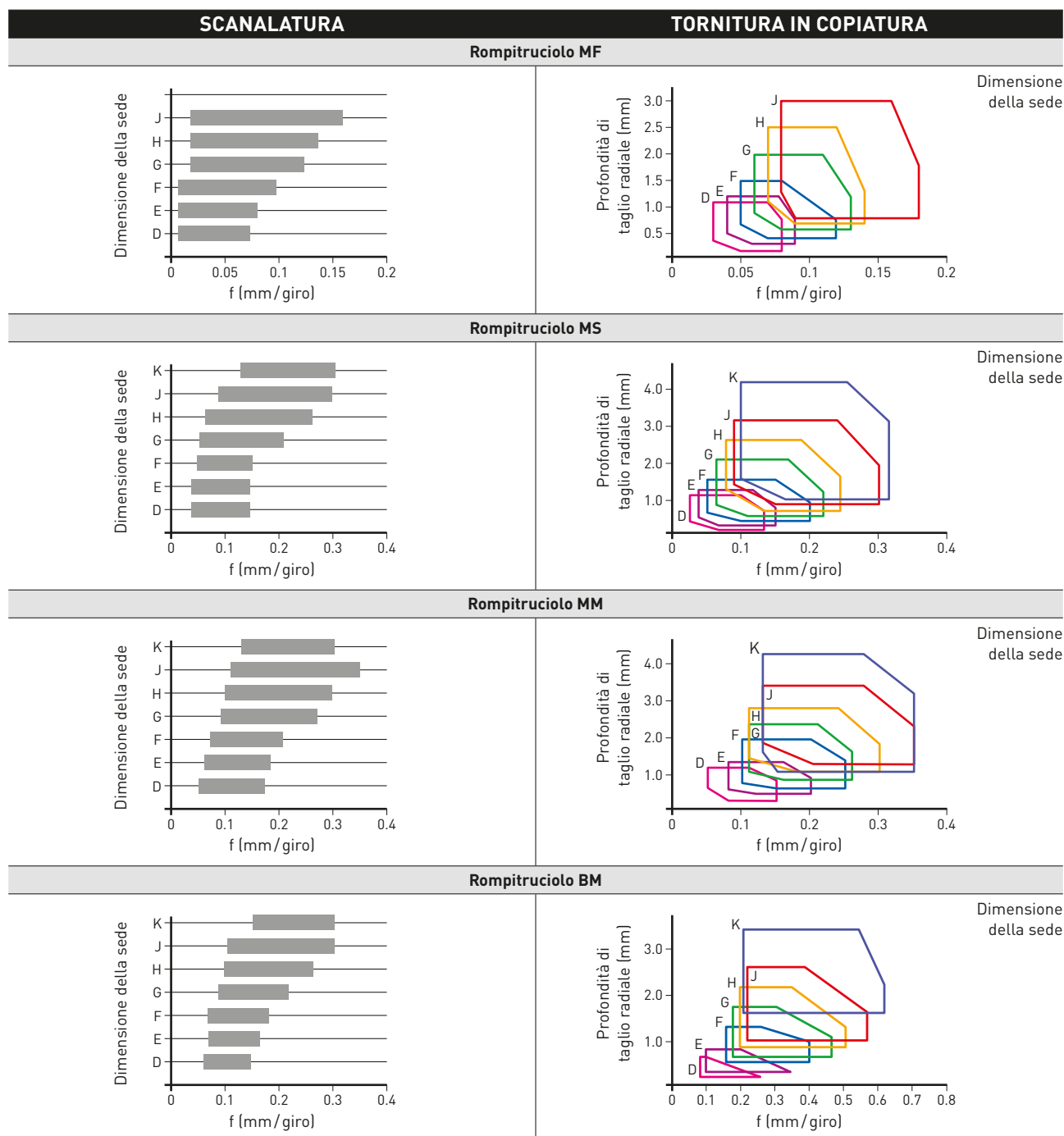
AVANZAMENTI CONSIGLIATI

PARAMETRI DI TAGLIO CONSIGLIATI (PER SCANALATURA ESTERNA)

Di seguito sono riportate le condizioni di taglio consigliate in base all'uso del portautensile modulare GYHR/L2525M00/90-M25R/L con la lama modulare GYM25R/LA-○○○.



AVANZAMENTO E PROFONDITÀ DI TAGLIO CONSIGLIATE

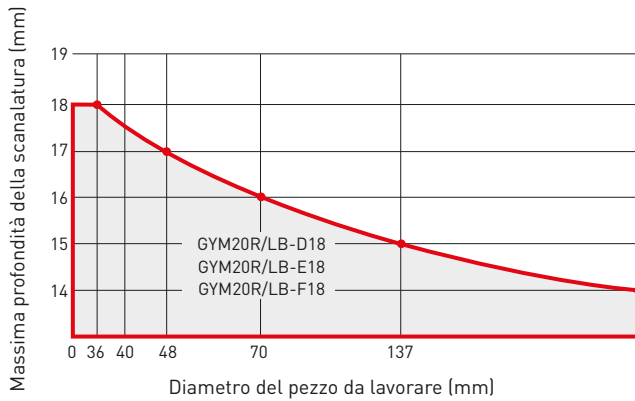


Dimensione della sede	C	D	E	F	G	H	J	K
Larghezza dell'inserto (mm)	1.50	2.00	2.39	3.00	4.00	4.75	6.00	8.00
	-	2.24	2.50	3.18	4.24	5.00	6.31	-
	-	-	2.74	3.24	-	5.24	6.35	-

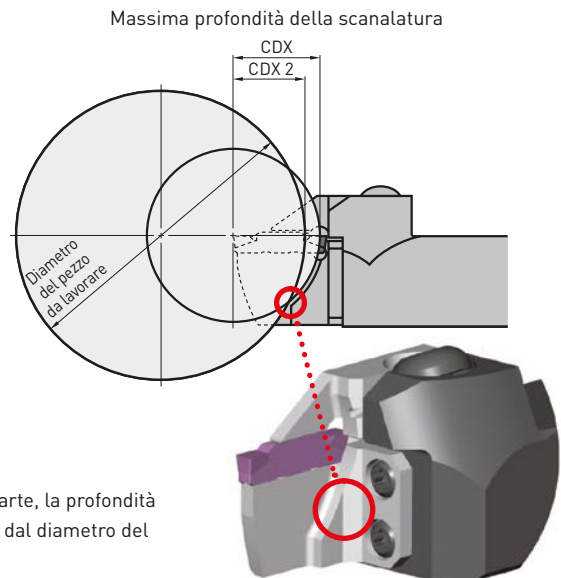
PROFONDITÀ DI TAGLIO CONSIGLIATA

LIMITI DELLA PROFONDITÀ MASSIMA DI SCANALATURA (PER SCANALATURA ESTERNA)

- Durante l'uso della lama modulare GYM○○○R/LA-○○○
- La profondità massima della scanalatura non è limitata dal diametro del pezzo.
- Durante l'uso della lama modulare GYM○○○R/LB-○○○
- La profondità massima della scanalatura è limitata dal diametro del pezzo.



A causa dell'interferenza su questa parte, la profondità massima della scanalatura è limitata dal diametro del pezzo da lavorare.



CONDIZIONI DI TAGLIO CONSIGLIATE

VELOCITÀ DI TAGLIO CONSIGLIATA (M/MIN) (PER RECESSI ESTERNI)

Materiale	Durezza	Grado	Vc	
P	Acciaio dolce	<180HB	VP20RT	130 [80 – 180]
		VP10RT	140 [90 – 190]	
	Acciaio al carbonio Acciaio legato	180 – 280HB	VP20RT	100 [60 – 140]
			VP10RT	110 [70 – 150]
			MY6125	180 [110 – 250]
			MY5015	150 [90 – 210]
			NX2525	95 [55 – 135]
		280 – 350HB	VP20RT	90 [50 – 110]
			VP10RT	90 [60 – 120]
			MY6125	145 [100 – 190]
			MY5015	120 [80 – 160]
			NX2525	75 [45 – 105]
M	Acciaio inossidabile	≤350HB	VP20RT	80 [50 – 110]
		VP10RT	90 [60 – 120]	
K	Ghisa grigia	Resistenza alla trazione ≤350MPa	VP20RT	100 [60 – 140]
			VP10RT	110 [70 – 150]
			MY5015	150 [90 – 210]
			MY6125	180 [110 – 250]
	Ghisa sferoidale	Resistenza alla trazione ≤800MPa	VP20RT	80 [50 – 110]
			VP10RT	30 [60 – 120]
			MY5015	120 [80 – 160]
S	Lega di titanio Lega resistente al calore	—	MY6125	145 [100 – 190]
			MP9015	70 [40 – 100]
			MP9025	60 [30 – 90]
			VP20RT	45 [30 – 60]
			VP10RT	55 [40– 70]
			VP20RT	45 [30 – 60]
VP10RT	55 [40 – 70]			

1/1

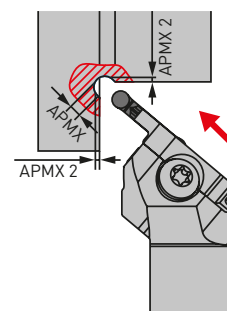
1/1

1. Il grado VP20RT è il primo suggerimento per materiali diversi dall'acciaio temprato.
2. Per VP10RT, VP20RT, MP9015, MP9025, MY5015, MY6125, si consiglia il taglio a umido.

AVANZAMENTO E PROFONDITÀ DI TAGLIO CONSIGLIATE

DISTANZA DAL PEZZO DA LAVORARE ALLA PROFONDITÀ DELL'INCAVO

Ampiezza scanalatura CW	Profondità del recesso APMX	Distanza pezzo da lavorare alla profondità del recesso APMX 2
2.00	1.50	0.646
2.50	1.75	0.720
3.00	2.00	0.793
3.18	2.09	0.819
4.00	2.50	0.939
4.75	2.88	1.049
5.00	3.00	1.086
6.00	3.50	1.232
6.35	3.68	1.283

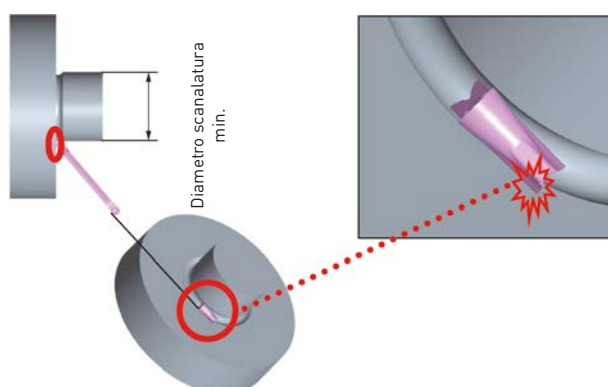
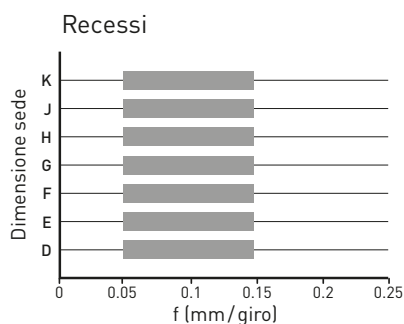


ROMPITRUCIOLO BM

DIAMETRO MINIMO DI SCANALATURA

Assicurarsi che l'utensile sia adatto per il diametro da lavorare. Fare riferimento al diametro minimo di scanalatura DMIN come mostrato nella tabella in pagina 38 per evitare una collisione con il pezzo da lavorare come mostrato in figura.

Avanzamento e profondità di taglio consigliate



CONDIZIONI DI TAGLIO CONSIGLIATE

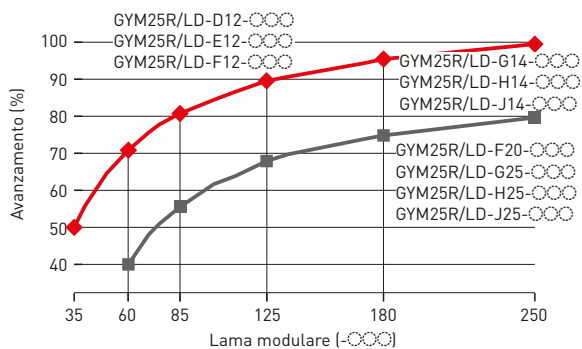
VELOCITÀ DI TAGLIO CONSIGLIATA (M / MIN) (PER SCANALATURA FRONTALE)

Materiale	Durezza	Grado	Vc
P	Acciaio dolce <160HB	VP20RT	130 (80 – 180)
		VP10RT	140 (90 – 190)
		NX2525	120 (70 – 170)
	Acciaio al carbonio Acciaio legato 160 – 280HB	VP20RT	100 (60 – 140)
		VP10RT	110 (70 – 150)
		MY6125	180 (110 – 250)
		MY5015	150 (90 – 210)
		NX2525	95 (55 – 135)
	≥280HB	VP20RT	80 (50 – 110)
		VP10RT	90 (60 – 120)
		MY6125	145 (100 – 190)
		MY5015	120 (80 – 160)
M	Acciaio inossidabile ≤270HB	NX2525	75 (45 – 105)
		VP20RT	80 (50 – 110)
K	Ghisa grigia Resistenza alla trazione ≤300MPa	VP10RT	90 (60 – 120)
		VP20RT	100 (60 – 140)
		VP10RT	110 (70 – 150)
		MY5015	150 (90 – 210)
	Ghisa sferoidale Resistenza alla trazione ≤800MPa	MY6125	180 (110 – 250)
		VP20RT	80 (50 – 110)
S	Lega resistente al calore Lega di titanio —	VP10RT	90 (60 – 120)
		MY5015	120 (80 – 160)
		MY6125	145 (100 – 190)
		MP9015	70 (40 – 100)
		MP9025	60 (30 – 90)
		VP20RT	45 (30 – 60)
H	Acciaio temprato ≥50HRC	VP10RT	55 (40 – 70)
		RT9010	55 (40 – 70)
H	Acciaio temprato ≥50HRC	BC8110	80 (60 – 100)

1/1

1. Il grado VP20RT è il primo suggerimento per materiali diversi dall'acciaio temprato.
2. Per VP10RT, VP20RT, MP9015, MP9025, MY5015, MY6125, si consiglia il taglio a umido.

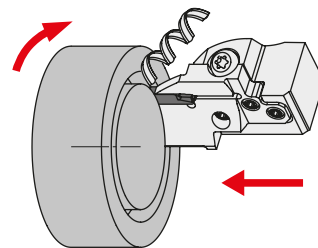
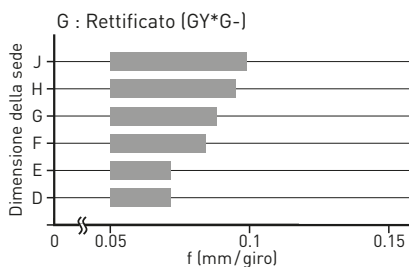
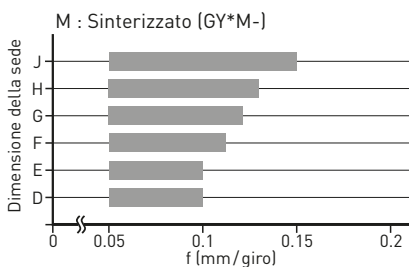
CORRELAZIONE FRA VELOCITÀ DI AVANZAMENTO E LAME MODULARI (PER SCANALATURA FRONTALE)



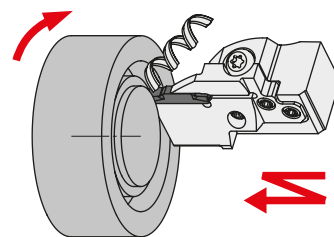
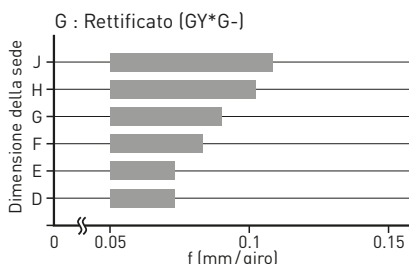
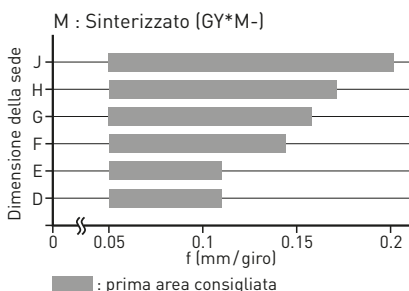
1. Regolare l'avanzamento per ogni giro in base alla percentuale indicata nella tabella sopra riportata.

PARAMETRI DI TAGLIO CONSIGLIATI (PER SCANALATURA FRONTALE)

SCANALATURA

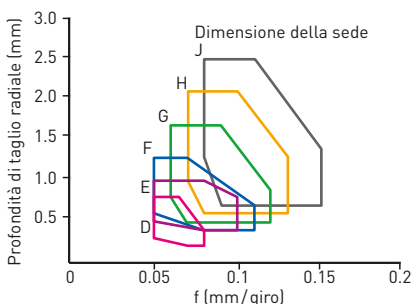


FRESATURA A TUFFO

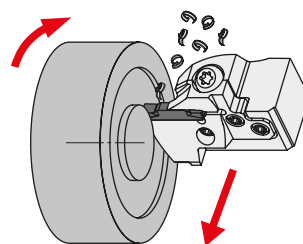


* Dopo la prima passata, l'ampiezza di taglio deve essere inferiore allo spessore dell'inserto CW.

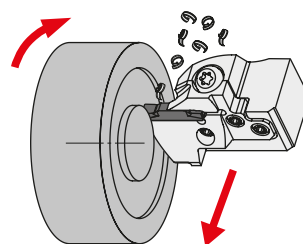
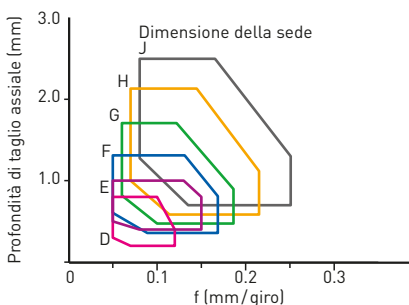
LAVORAZIONE TRASVERSALE (ROMPITRUCIOLO MF)



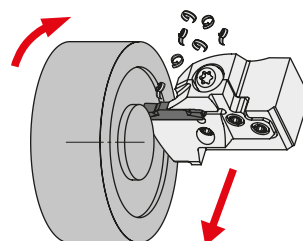
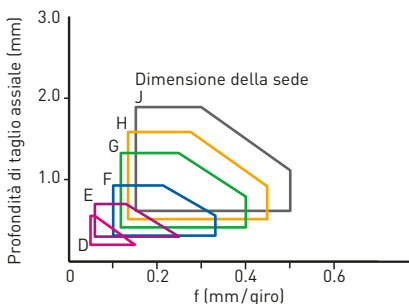
Dimensione della sede	Dimensione della sede
Larghezza dell'inserto (mm)	Larghezza dell'inserto (mm)
D 2.00	G 4.00
2.24	4.24
E 2.39	4.75
2.50	H 5.00
2.74	5.24
F 3.00	6.00
3.18	J 6.31
3.24	6.35



LAVORAZIONE TRASVERSALE (ROMPITRUCIOLO MM/MS)



LAVORAZIONE TRASVERSALE (ROMPITRUCIOLO BM)



SIMBOLI

Condizioni di taglio raccomandate		TIPO DI APPLICAZIONE	
NEW Prodotti completamente nuovi, oppure ampliamenti di gamma, introdotti nell'attuale lancio di Primavera o Autunno e non presenti nell'ultima edizione del Catalogo Generale.		R Sgrossatura	
NEW Prodotti o ampliamenti già introdotti in uno dei precedenti lanci di Primavera o Autunno, ma che non figurano nell'ultima edizione del Catalogo Generale.		M Media asportazione	
APPLICAZIONE			
Fresatura in spianatura		L Taglio leggero	
Fresatura a smusso		PF Semifinitura	
Fresatura in spallamento con raggio		F Finitura	
Spianatura con pareti a 90°		SF Super finitura	
Fresatura in spallamento		MATERIALE DELL'UTENSILE	
Fresatura in spallamento		UWC Carburo a grana sub-miconica Il substrato utilizzato è carburo a grana sub-miconica.	
Fresatura di cave		CBN Nitruro cubico di boro Impiego di CBN di produzione Mitsubishi Materials.	
Copiatrice		CERAMIC Ceramica Garantisce la lavorazione di super leghe a base nichel ad alta velocità ed elevata efficienza grazie alla straordinaria resistenza alle alte temperature.	
Lavorazione in rampa		KHA S Acciaio super rapido prodotto per sinterizzazione ad elevata durezza Il substrato utilizzato è acciaio super rapido prodotto da sinterizzazione di polveri ad elevata durezza.	
Fresatura di cave con raggio		HG HSS Acciaio super rapido di grado superiore Il substrato utilizzato è acciaio super rapido di grado superiore.	
Fresatura in copiatrice		CO HSS Acciaio super rapido al cobalto Il substrato utilizzato è acciaio super rapido al cobalto.	
Fresatura di cave a T		HSS Acciaio super rapido Il substrato utilizzato è acciaio super rapido.	

SIMBOLI

RIVESTIMENTO



Rivestimento SMART MIRACLE

Nuova tecnologia di rivestimento, per la fresatura ad alta efficienza di materiali difficili da lavorare.



Rivestimento CrN

Nuovo rivestimento CrN per lavorazione di elettrodi in rame.



Rivestimento VIOLET

Durata di vita dell'utensile 2-3 volte superiore a quella dei prodotti rivestiti in TiN.



Rivestimento DP

Rivestimento di nuova generazione adatto ad ogni materiale



Rivestimento MIRACLE

L'originale rivestimento MIRACLE in (Al,Ti)N.



Rivestimento (Al,Ti)N

Il rivestimento (Al,Ti)N offre una elevata versatilità.



Rivestimento multistrato (Al,Ti,Cr)N

Offre una elevata versatilità per acciaio al carbonio, acciaio legato e acciaio temprato.



Rivestimento IMPACT MIRACLE

Tecnologia di rivestimento monofase in nanocristalli per maggiore durezza della pellicola e maggiore resistenza al calore.



Rivestimento MIRACLE

L'originale rivestimento MIRACLE (Al,Ti)N. Idoneo anche per il taglio a secco.



Rivestimento VFR

Il rivestimento AlCrS In (multistrato PVD) è ideale per la lavorazione di materiali fino a 70 HRC di durezza.



Rivestimento DLC

Durezza simile a quella di un rivestimento al diamante CVD ottenuta grazie ad una elevata forza di adesione.



Rivestimento in diamante

Idoneo per la lavorazione di materiali come CFRP e CFRP-Alluminio.



Rivestimento in diamante

Idoneo per la lavorazione di grafite.



Rivestimento in diamante

Originale rivestimento CVD in diamante. Utilizzabile anche per la foratura di CFRP.



Rivestimento in diamante CVD

L'esclusiva tecnologia di controllo del cristallo di diamante a micrograni multistrato migliora drasticamente la resistenza all'usura e l'attrito durante il taglio.

CARATTERISTICHE



Spigolo vivo

Indica che la fresa integrale è dotata di spigolo vivo a 90° reali.



Tagliente rinforzato

Indica che la fresa integrale è dotata di smusso di rinforzo sullo spigolo.



Angolo di spoglia

Indica l'angolo di spoglia della fresa integrale.



Angolo di inclinazione dell'elica

Indica l'angolo dell'elica della fresa integrale.



Angolo di cuspid

Indica l'angolo sul vertice della punta. Nell'esempio viene mostrato un angolo di 140°.



Elica per sgrossatura



Elica variabile



Scarico arrotondato



Angolo di registro dell'utensile

Nell'esempio è mostrato un angolo di 90°.

ASSOTTIGLIAMENTO DEL NOCCIOLO



Tipo X

Assottigliamento del nocciolo X usato sul vertice della punta.



Tipo XR

Assottigliamento del nocciolo XR usato sul vertice della punta.



Tipo S

Il taglio è facile. Questa è la geometria più comunemente usata.



Tipo N

Utilizzato quando il nocciolo è particolarmente sottile.



Rompitrucciolo

SIMBOLI

TOLLERANZA



Tolleranza dell'angolo di conicità
Indica la tolleranza dell'angolo di conicità.



Tolleranza R
Indica la tolleranza sul raggio della fresa integrale semisferica.



Tolleranza R
Indica la tolleranza del raggio torico della fresa integrale.



Tolleranza R
Indica la tolleranza radiale del raggio torico convesso della fresa integrale.



Tolleranza del diametro esterno
Indica la tolleranza del diametro della fresa integrale.



Tagliente ad elica conica



Tolleranza diametrale dello stelo
Indica la tolleranza diametrale dello stelo.



Tolleranza diametrale dello stelo
Indica la tolleranza diametrale dello stelo.



Tolleranza diametrale della punta

PASSAGGIO LUBROREFRIGERANTE



Refrigerante esterno



Refrigerante interno



Refrigerante interno



Foro per passaggio lubrorefrigerante centrale



Fori radiali per passaggio del lubrorefrigerante attraverso l'utensile



Fori interni per il passaggio del lubrorefrigerante



Fori interni per il passaggio del lubrorefrigerante

NOTE

NOTE

NOTE

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