

PORTAHERRAMIENTAS PSC ISO

AMPLIA GAMA DE PORTAHERRAMIENTAS PSC PARA
MÚLTIPLES OPERACIONES



*M*plus...

PORTAHERRAMIENTAS PSC ISO

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La nueva gama de portaherramientas PSC ISO utiliza las últimas tecnologías, materiales y geometrías. Gracias a la gran variedad de herramientas disponibles, esta gama ofrece soluciones para casi todas las aplicaciones, desde las más polivalentes hasta torneado, fresado y copiado, además de barras de mandrinar.

GAMA DE PRODUCTOS

- Soporte tipo D
- Soporte tipo P
- Soporte tipo S
- Barra de mandrinar tipo P
- Barra de mandrinar tipo S
- Roscado exterior e interior
- Soporte de embrijado para placas cerámicas

DISPONIBILIDAD

- Todas las aplicaciones de torneado

CARACTERÍSTICAS

- Excelente resistencia a las microrroturas
- Corte estable y prevención de rebabas
- Refrigeración interna
- Fijación estable de la placa
- Cuerpo con alta resistencia al desgaste



OPTIMIZACIÓN DE LA VIDA ÚTIL DE LA HERRAMIENTA

MEJORES ACABADOS SUPERFICIALES

MAYOR FIABILIDAD DE PROCESO

AUMENTO DE LA PRODUCTIVIDAD



VENTAJAS

- Optimización de la vida útil de la herramienta
- Mejor acabado superficial
- Mayor fiabilidad de proceso
- Aumento de la productividad



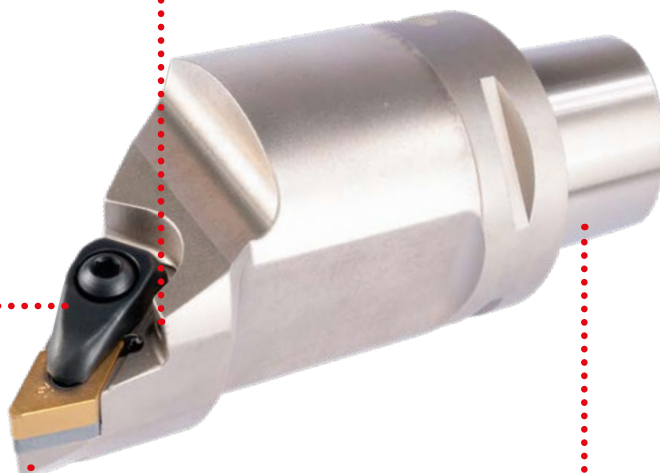
PORTAHERRAMIENTAS PSC ISO

Portaherramientas PSC ISO con refrigerante interno que va hasta el filo de corte para una refrigeración óptima, evacuación de la viruta y larga vida de la herramienta.

Fijación estable.

Material del cuerpo de la herramienta y recubrimiento de alta resistencia para una larga vida útil.

La forma poligonal del portaherramientas PSC ISO garantiza una sujeción estable y un posicionamiento perfecto, además de evitar el movimiento de torsión o la desviación.



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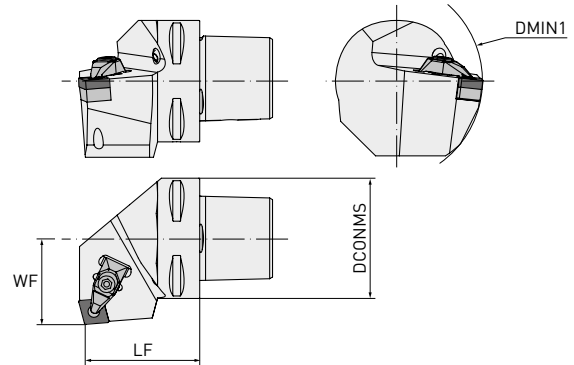
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Puede encontrar la última versión de este catálogo en nuestra microsite: europe.mmc-carbide.com

DCKN 75°

PORTAHERRAMIENTAS POLIVALENTE EQUIPADO CON PLACAS RÓMBICAS DE DOBLE CARA NEGATIVAS



GAMF: -6°
GAMP: -6°



Referencia	Stock	Mano	DCONMS	DMIN1	LF	WF	WT	Placa
PSC40-DCKNL27050-12	□	L	40	110	50	27	0.42	CN00120400
PSC40-DCKNR27050-12	●	R	40	110	50	27	0.42	
PSC50-DCKNL35060-12	□	L	50	110	60	35	0.80	
PSC50-DCKNR35060-12	□	R	50	110	60	35	0.80	
PSC63-DCKNL45065-12	□	L	63	110	65	45	1.10	
PSC63-DCKNR45065-12	□	R	63	110	65	45	1.10	CN00160600
PSC63-DCKNL45065-16	●	L	63	125	65	45	1.10	
PSC63-DCKNR45065-16	●	R	63	125	65	45	1.10	
PSC80-DCKNL55080-19	●	L	80	125	80	55	2.74	CN00190600
PSC80-DCKNR55080-19	●	R	80	125	80	55	2.74	

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PIEZAS DE REPUESTO

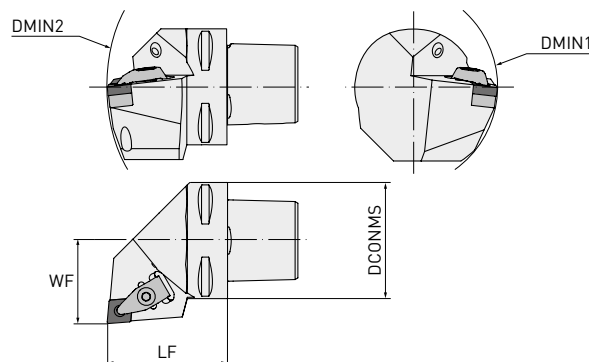
Tipo de portaherramientas						
PSC40-DCKNL27050-12	MP1766	MPICSN-442	MP2712	MP1696	MP4295	MP5004
PSC40-DCKNR27050-12	MP1766	MPICSN-442	MP2712			
PSC50-DCKNL35060-12	MP1766	MPICSN-442	MP2712			
PSC50-DCKNR35060-12	MP1766	MPICSN-442	MP2712			
PSC63-DCKNL45065-12	MP1766	MPICSN-442	MP2712			
PSC63-DCKNR45065-12	MP1766	MPICSN-442	MP2712			
PSC63-DCKNL45065-16	MP1768	MPICSN-533	MP2716			
PSC63-DCKNR45065-16	MP1768	MPICSN-533	MP2716			
PSC80-DCKNL55080-19	MP1770	MPICSN-633	MP2719			
PSC80-DCKNR55080-19	MP1770	MPICSN-633	MP2719			

DCLN 95°

PORTAHERRAMIENTAS POLIVALENTE EQUIPADO CON PLACAS RÓMBICAS DE DOBLE CARA NEGATIVAS



GAMF: -6°
GAMP: -6°



Referencia	Stock	Mano	DCONMS	DMIN1	DMIN2	LF	WF	WT	Placa
PSC40-DCLNL27050-12	●	L	40	110	140	50	27	0.42	CN00120400
PSC40-DCLNR27050-12	●	R	40	110	110	50	27	0.42	
PSC50-DCLNL35060-12	●	L	50	110	165	60	35	0.80	
PSC50-DCLNR35060-12	●	R	50	110	165	60	35	0.80	
PSC63-DCLNL45065-12	●	L	63	110	190	65	45	1.10	
PSC63-DCLNR45065-12	●	R	63	110	190	65	45	1.10	
PSC80-DCLNL55080-12	●	L	80	110	250	80	55	2.74	CN00160600
PSC80-DCLNR55080-12	●	R	80	110	250	80	55	2.74	
PSC50-DCLNL35060-16	●	L	50	125	165	60	35	0.80	
PSC50-DCLNR35060-16	●	R	50	125	165	60	35	0.80	
PSC63-DCLNL45065-16	●	L	63	125	190	65	45	1.10	
PSC63-DCLNR45065-16	●	R	63	125	190	65	45	1.10	
PSC80-DCLNL55080-16	●	L	80	125	250	80	55	2.74	CN00190600
PSC80-DCLNR55080-16	●	R	80	125	250	80	55	2.74	
PSC63-DCLNL45065-19	●	L	63	125	190	65	45	1.10	
PSC63-DCLNR45065-19	●	R	63	125	190	65	45	1.10	
PSC80-DCLNL55080-19	●	L	80	125	250	80	55	2.74	CN00190600
PSC80-DCLNR55080-19	●	R	80	125	250	80	55	2.74	

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DCLN 95°

PIEZAS DE REPUESTO

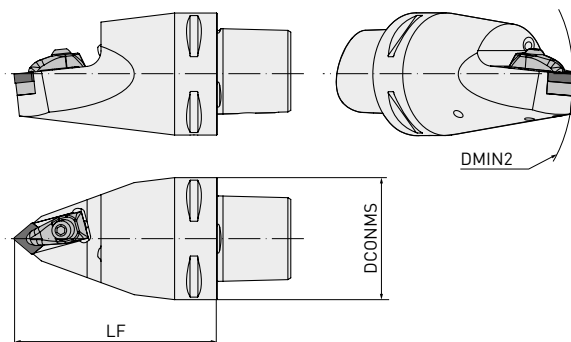
Tipo de portaherramientas						
PSC40-DCLNL27050-12	MP1766	MPICSN-442	MP2712			
PSC40-DCLNR27050-12	MP1766	MPICSN-442	MP2712			
PSC50-DCLNL35060-12	MP1766	MPICSN-442	MP2712			
PSC50-DCLNR35060-12	MP1766	MPICSN-442	MP2712			
PSC63-DCLNL45065-12	MP1766	MPICSN-442	MP2712			
PSC63-DCLNR45065-12	MP1766	MPICSN-442	MP2712			
PSC80-DCLNL55080-12	MP1766	MPICSN-442	MP2712			
PSC80-DCLNR55080-12	MP1766	MPICSN-442	MP2712			
PSC50-DCLNL35060-16	MP1768	MPICSN-533	MP2716	MP1696	MP4295	MP5004
PSC50-DCLNR35060-16	MP1768	MPICSN-533	MP2716			
PSC63-DCLNL45065-16	MP1768	MPICSN-533	MP2716			
PSC63-DCLNR45065-16	MP1768	MPICSN-533	MP2716			
PSC80-DCLNL55080-16	MP1768	MPICSN-533	MP2716			
PSC80-DCLNR55080-16	MP1768	MPICSN-533	MP2716			
PSC63-DCLNL45065-19	MP1770	MPICSN-633	MP2719			
PSC63-DCLNR45065-19	MP1770	MPICSN-633	MP2719			
PSC80-DCLNL55080-19	MP1770	MPICSN-633	MP2719			
PSC80-DCLNR55080-19	MP1770	MPICSN-633	MP2719			

DCMN 50°

PORTAHERRAMIENTAS PARA MECANIZADO POLIVALENTE EQUIPADO CON PLACAS RÓMBICAS DE DOBLE CARA NEGATIVAS



GAMF: -6°
GAMP: -6°



Referencia	Stock	DCONMS	DMIN2	LF	WT	Placa
PSC63-DCMNN00115-12	●	63	110	115	1.7	CN00120400
PSC80-DCMNN00150-16	●	80	115	150	3.3	CN00160600

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PIEZAS DE REPUESTO

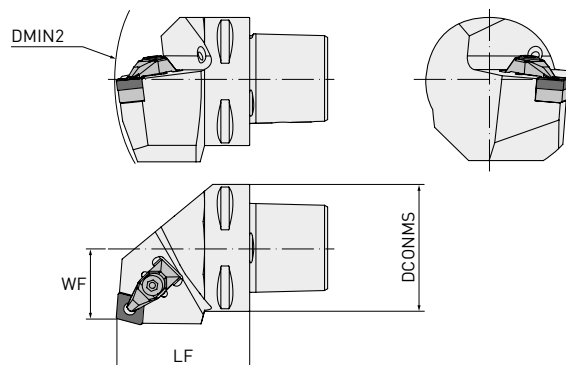
Tipo de portaherramientas						
PSC63-DCMNN00115-12	MP1766	MPICSN-442	MP2712			
PSC80-DCMNN00150-16	MP1768	MPICSN-533	MP2716	MP1696	MP4295	MP5004

DCRN 75°

PORTAHERRAMIENTAS POLIVALENTE EQUIPADO CON PLACAS RÓMBICAS DE DOBLE CARA NEGATIVAS



GAMF: -6°
GAMP: -6°



Referencia	Stock	Mano	DCONMS	DMIN2	WF	LF	WT	Placa
PSC50-DCRNL27060-12	☐	L	50	165	27	60	0.80	CN00120400
PSC50-DCRNR27060-12	☐	R	50	165	27	60	0.80	
PSC63-DCRNL35065-12	☐	L	63	190	35	65	1.40	
PSC63-DCRNR35065-12	☐	R	63	190	35	65	1.40	
PSC63-DCRNL35065-16	☒	L	63	190	35	65	1.40	CN00160600
PSC63-DCRNR35065-16	☐	R	63	190	35	65	1.40	
PSC80-DCRNL55080-16	☒	L	80	250	55	80	2.74	
PSC80-DCRNR55080-16	☐	R	80	250	55	80	2.74	
PSC63-DCRNL35065-19	☒	L	63	190	35	65	1.40	CN00190600
PSC63-DCRNR35065-19	☒	R	63	190	35	65	1.40	
PSC80-DCRNL55080-19	☒	L	80	250	55	80	2.74	
PSC80-DCRNR55080-19	☒	R	80	250	55	80	2.74	

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PIEZAS DE REPUESTO

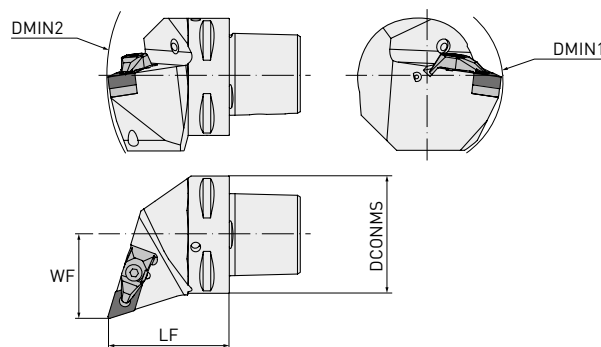
Tipo de portaherramientas						
PSC50-DCRNL27060-12	MP1766	MPICSN-442	MP2712			
PSC50-DCRNR27060-12	MP1766	MPICSN-442	MP2712			
PSC63-DCRNL35065-12	MP1766	MPICSN-442	MP2712			
PSC63-DCRNR35065-12	MP1766	MPICSN-442	MP2712			
PSC63-DCRNL35065-16	MP1768	MPICSN-533	MP2716			
PSC63-DCRNR35065-16	MP1768	MPICSN-533	MP2716			
PSC80-DCRNL55080-16	MP1768	MPICSN-533	MP2716	MP1696	MP4295	MP5004
PSC80-DCRNR55080-16	MP1768	MPICSN-533	MP2716			
PSC63-DCRNL35065-19	MP1770	MPICSN-633	MP2719			
PSC63-DCRNR35065-19	MP1770	MPICSN-633	MP2719			
PSC80-DCRNL55080-19	MP1770	MPICSN-633	MP2719			
PSC80-DCRNR55080-19	MP1770	MPICSN-633	MP2719			

DDHN 107° 30'

PORTAHERRAMIENTAS DE TORNEADO Y PERFILADO EQUIPADO CON PLACAS RÓMBICAS DE DOBLE CARA NEGATIVAS



GAMF: -6°
GAMP: -7°



Referencia	Stock	Mano	DCONMS	DMIN1	DMIN2	WF	LF	WT	Placa
PSC40-DDHNL27055-15	●	L	40	110	145	27	55	0.43	DN1506
PSC40-DDHNR27055-15	□	R	40	110	145	27	55	0.43	
PSC50-DDHNL35060-15	●	L	50	110	165	35	60	0.80	
PSC50-DDHNR35060-15	●	R	50	110	165	35	60	0.80	
PSC63-DDHNL45065-15	●	L	63	110	190	45	65	1.10	
PSC63-DDHNR45065-15	●	R	63	110	190	45	65	1.10	
PSC80-DDHNL55080-15	●	L	80	110	250	55	80	2.74	
PSC80-DDHNR55080-15	●	R	80	110	250	55	80	2.74	

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PIEZAS DE REPUESTO

Tipo de portaherramientas



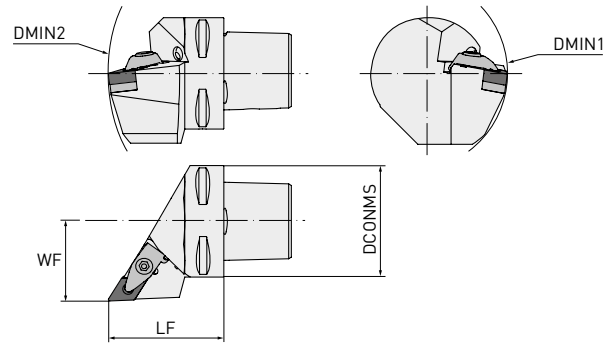
PSC40-DDHNL27055-15						
PSC40-DDHNR27055-15						
PSC50-DDHNL35060-15						
PSC50-DDHNR35060-15	MP1766	MPIDSN-432	MP2712	MP1696	MP4295	MP5004
PSC63-DDHNL45065-15						
PSC63-DDHNR45065-15						
PSC80-DDHNL55080-15						
PSC80-DDHNR55080-15						

DDJN 93°

PORTAHERRAMIENTAS DE TORNEADO Y PERFILADO EQUIPADO CON PLACAS RÓMBICAS DE DOBLE CARA NEGATIVAS



GAMF: -6°
GAMP: -7°



Referencia	Stock	Mano	DCONMS	DMIN1	DMIN2	WF	LF	WT	Placa
PSC40-DDJNL27050-11	●	L	40	60	140	27	50	0.42	DN1104
PSC40-DDJNR27050-11	●	R	40	60	140	27	50	0.42	
PSC40-DDJNL27055-15	●	L	40	110	145	27	55	0.42	DN1506
PSC40-DDJNR27055-15	●	R	40	110	145	27	55	1.10	
PSC50-DDJNL35060-11	●	L	50	65	165	35	60	0.80	DN1104
PSC50-DDJNR35060-11	●	R	50	65	165	35	60	0.80	
PSC50-DDJNL35060-15	●	L	50	110	165	35	60	0.80	DN1506
PSC50-DDJNR35060-15	●	R	50	110	165	35	60	0.80	
PSC63-DDJNL45065-15	●	L	63	110	190	45	65	1.10	
PSC63-DDJNR45065-15	●	R	63	110	190	45	65	1.10	
PSC80-DDJNL55080-15	●	L	80	110	250	55	80	2.74	DN1506
PSC80-DDJNR55080-15	●	R	80	110	250	55	80	2.74	

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PIEZAS DE REPUESTO

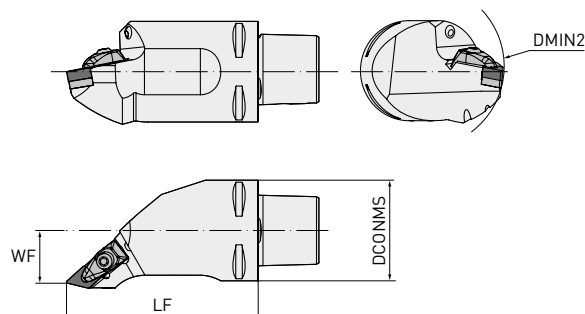
Tipo de portaherramientas						
PSC40-DDJNL27050-11	MP1764	MPIDSN-322	MP2708	MP1695	MP4294	MP5004
PSC40-DDJNR27050-11	MP1764	MPIDSN-322	MP2708	MP1695	MP4294	
PSC40-DDJNL27055-15	MP1766	MPIDSN-432	MP2712	MP1696	MP4295	
PSC40-DDJNR27055-15	MP1766	MPIDSN-432	MP2712	MP1696	MP4295	
PSC50-DDJNL35060-11	MP1764	MPIDSN-322	MP2708	MP1695	MP4294	
PSC50-DDJNR35060-11	MP1764	MPIDSN-322	MP2708	MP1695	MP4294	
PSC50-DDJNL35060-15	MP1766	MPIDSN-432	MP2712	MP1696	MP4295	
PSC50-DDJNR35060-15	MP1766	MPIDSN-432	MP2712	MP1696	MP4295	
PSC63-DDJNL45065-15	MP1766	MPIDSN-432	MP2712	MP1696	MP4295	
PSC63-DDJNR45065-15	MP1766	MPIDSN-432	MP2712	MP1696	MP4295	
PSC80-DDJNL55080-15	MP1766	MPIDSN-432	MP2712	MP1696	MP4295	
PSC80-DDJNR55080-15	MP1766	MPIDSN-432	MP2712	MP1696	MP4295	

DDMN 48°

PORTAHERRAMIENTAS PARA MECANIZADO POLIVALENTE EQUIPADO CON PLACAS RÓMBICAS DE DOBLE CARA NEGATIVAS



GAMF: -5°
GAMP: -9°



Referencia	Stock	Mano	DCONMS	DMIN1	DMIN2	WF	LF	WT	Placa
PSC63-DDMNL33120-15	●	L	63	63	130	33	120	2.30	DN1506
PSC63-DDMNR33120-15	●	R							

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PIEZAS DE REPUESTO

Tipo de portaherramientas



PSC63-DDMNL33120-15

MP1766

MPIDSN-432

MP2712

MP1696

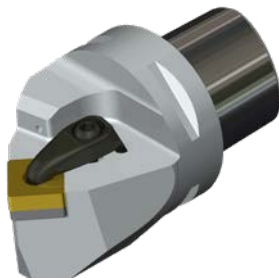
MP4295

MP5004

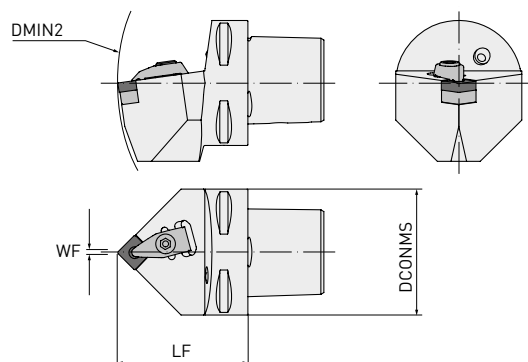
PSC63-DDMNR33120-15

DSDN 45°

PORTAHERRAMIENTAS PARA TORNEADO EXTERIOR Y BISELADO EQUIPADO CON PLACAS CUADRADAS DE DOBLE CARA NEGATIVAS



GAMF: -6°
GAMP: -6°



Referencia	Stock	DCONMS	DMIN2	WF	LF	WT	Placa
PSC40-DSDNN00050-12	●	40	140	0.3	50	0.35	SN00120400
PSC50-DSDNN00060-12	●	50	165	0.3	60	0.75	
PSC63-DSDNN00065-12	●	63	190	0.3	65	1.07	
PSC50-DSDNN00065-19	●	50	170	0.5	65	0.80	SN00190600
PSC63-DSDNN00070-19	●	63	195	0.5	70	1.26	

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PIEZAS DE REPUESTO

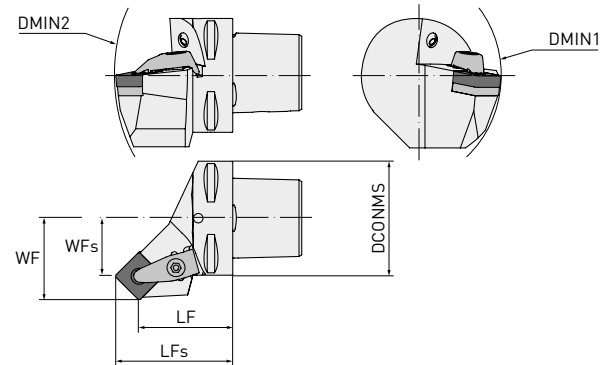
Tipo de portaherramientas						
PSC40-DSDNN00050-12	MP1766	MPISSN-442	MP2712			
PSC50-DSDNN00060-12	MP1766	MPISSN-442	MP2712			
PSC63-DSDNN00065-12	MP1766	MPISSN-442	MP2712	MP1696	MP4295	MP5004
PSC50-DSDNN00065-19	MP1770	MPISSN-633	MP2719			
PSC63-DSDNN00070-19	MP1770	MPISSN-633	MP2719			

DSSN 45°

PORTAHERRAMIENTAS PARA TORNEADO EXTERIOR Y BISELADO EQUIPADO CON PLACAS CUADRADAS DE DOBLE CARA NEGATIVAS



GAMF: -8°
GAMP: 0°



Referencia	Stock	Mano	DCONMS	DMIN1	DMIN2	WF	WFs	LF	LFs	WT	Placa
PSC40-DSSNL27042-12	●	L	40	110	140	27	18.7	42	50.3	0.35	SN $\odot$ 1204 $\odot$
PSC40-DSSNR27042-12	●	R	40	110	140	27	18.7	42	50.3	0.35	
PSC50-DSSNL35052-12	●	L	50	110	165	35	26.7	52	60.3	0.70	
PSC50-DSSNR35052-12	●	R	50	110	165	35	26.7	52	60.3	0.70	
PSC63-DSSNL45056-12	●	L	63	110	190	45	36.7	56	64.3	1.12	
PSC63-DSSNR45056-12	●	R	63	110	190	45	36.7	56	64.3	1.12	

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PIEZAS DE REPUESTO

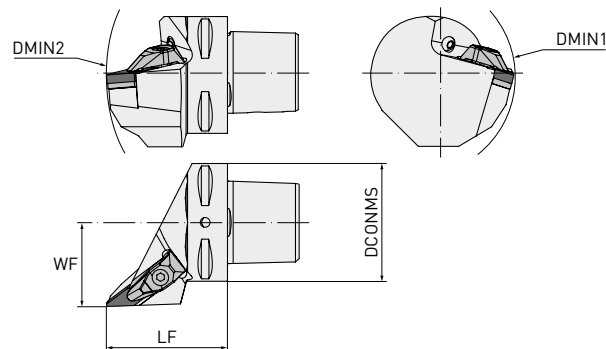
Tipo de portaherramientas						
PSC40-DSSNL27042-12	MP1766	MPISSN-442	MP2712	MP1696	MP4295	MP5004
PSC40-DSSNR27042-12						
PSC50-DSSNL35052-12						
PSC50-DSSNR35052-12						
PSC63-DSSNL45056-12						
PSC63-DSSNR45056-12						

DVJN 93°

PORTAHERRAMIENTAS PARA OPERACIONES MUY ESPECÍFICAS
EQUIPADO CON PLACAS RÓMBICAS DE DOBLE CARA NEGATIVAS



GAMF: -4°
GAMP: -13°

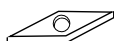


Referencia	Stock	Mano	DCONMS	DMIN1	DMIN2	WF	LF	WT	Placa
PSC40-DVJNL27062-16	●	L	40	60	152	27	62	0.45	VN $\odot$ 1604 $\odot$
PSC40-DVJNR27062-16	●	R	40	60	152	27	62	0.45	
PSC50-DVJNL35065-16	●	L	50	65	170	35	65	0.79	
PSC50-DVJNR35065-16	□	R	50	65	170	35	65	0.79	
PSC63-DVJNL45065-16	●	L	63	81	190	45	65	1.10	
PSC63-DVJNR45065-16	●	R	63	81	190	45	65	1.10	
PSC80-DVJNL55080-16	●	L	80	100	250	55	80	2.74	
PSC80-DVJNR55080-16	●	R	80	100	250	55	80	2.74	

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PIEZAS DE REPUESTO

Tipo de portaherramientas



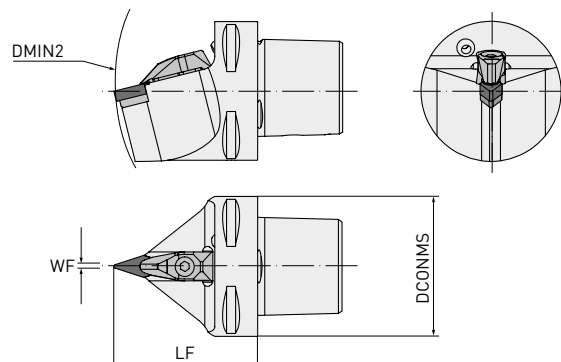
PSC40-DVJNL27062-16						
PSC40-DVJNR27062-16						
PSC50-DVJNL35065-16						
PSC50-DVJNR35065-16	MP1764	MPIVSN-322	MP2708	MP1695	MP4294	MP5004
PSC63-DVJNL45065-16						
PSC63-DVJNR45065-16						
PSC80-DVJNL55080-16						
PSC80-DVJNR55080-16						

DVVN 72° 30'

PORTAHERRAMIENTAS DE PERFILADO EQUIPADO CON PLACAS RÓMBICAS DE DOBLE CARA NEGATIVAS



GAMF: -4°
GAMP: -13°

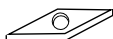


Referencia	Stock	DCONMS	DMIN2	WF	LF	WT	Placa
PSC40-DVVNN00062-16	☐	40	152	0.6	62	0.43	VN00160400
PSC50-DVVNN00065-16	☐	50	170	0.6	65	0.80	
PSC63-DVVNN00065-16	☐	63	190	0.6	65	1.07	
PSC80-DVVNN00080-16	☐	80	250	0.6	80	2.32	

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PIEZAS DE REPUESTO

Tipo de portaherramientas



PSC40-DVVNN00062-16						
PSC50-DVVNN00065-16	MP1764	MPIVSN-322	MP2708	MP1695	MP4294	MP5004
PSC63-DVVNN00065-16						
PSC80-DVVNN00080-16						

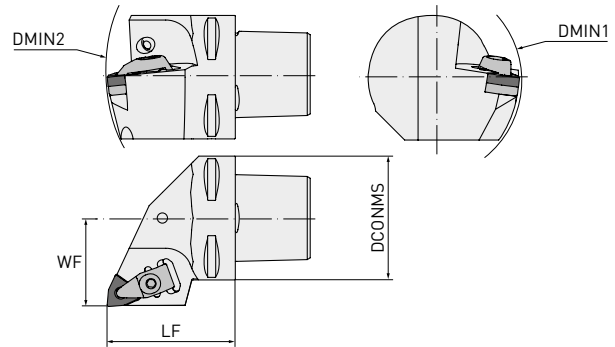
DWLN 95°

PORTAHERRAMIENTAS POLIVALENTE EQUIPADO CON PLACAS TRIGONAS DE DOBLE CARA NEGATIVAS



GAMF: -6°

GAMP: -6°



Referencia	Stock	Mano	DCONMS	DMIN1	DMIN2	WF	LF	WT	Placa
PSC40-DWLN27050-06	●	L	40	60	140	27	50	0.42	WN00060400
PSC40-DWLN27050-06	●	R	40	60	140	27	50	0.42	
PSC50-DWLN35060-06	●	L	50	65	165	35	60	0.80	
PSC50-DWLN35060-06	●	R	50	65	165	35	60	0.80	
PSC40-DWLN27050-08	●	L	40	110	140	27	50	0.42	WN00080400
PSC40-DWLN27050-08	●	R	40	110	140	27	50	0.42	
PSC50-DWLN35060-08	●	L	50	110	165	35	60	0.80	
PSC50-DWLN35060-08	●	R	50	110	165	35	60	0.80	
PSC63-DWLN45065-08	●	L	63	110	190	45	65	1.10	
PSC63-DWLN45065-08	●	R	63	110	190	45	65	1.10	
PSC80-DWLN55080-08	●	L	80	110	250	55	80	2.74	
PSC80-DWLN55080-08	●	R	80	110	250	55	80	2.74	

1/1

PIEZAS DE REPUESTO

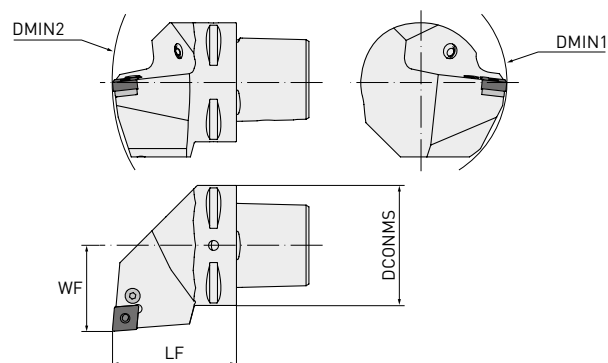
Tipo de portaherramientas						
PSC40-DWLN27050-06	MP1764	MPIWSN-322	MP2708	MP1695	MP4294	MP5004
PSC40-DWLN27050-06	MP1764	MPIWSN-322	MP2708	MP1695	MP4294	
PSC50-DWLN35060-06	MP1764	MPIWSN-322	MP2708	MP1695	MP4294	
PSC50-DWLN35060-06	MP1764	MPIWSN-322	MP2708	MP1695	MP4294	
PSC40-DWLN27050-08	MP1766	MPIWSN-433	MP2712	MP1696	MP4295	
PSC40-DWLN27050-08	MP1766	MPIWSN-433	MP2712	MP1696	MP4295	
PSC50-DWLN35060-08	MP1766	MPIWSN-433	MP2712	MP1696	MP4295	
PSC50-DWLN35060-08	MP1766	MPIWSN-433	MP2712	MP1696	MP4295	
PSC63-DWLN45065-08	MP1766	MPIWSN-433	MP2712	MP1696	MP4295	
PSC63-DWLN45065-08	MP1766	MPIWSN-433	MP2712	MP1696	MP4295	
PSC80-DWLN55080-08	MP1766	MPIWSN-433	MP2712	MP1696	MP4295	
PSC80-DWLN55080-08	MP1766	MPIWSN-433	MP2712	MP1696	MP4295	

PCLN 95°

PORTAHERRAMIENTAS POLIVALENTE EQUIPADO CON PLACAS RÓMBICAS DE DOBLE CARA NEGATIVAS



GAMF: -6°
GAMP: -6°



Referencia	Stock	Mano	DCONMS	DMIN1	DMIN2	WF	LF	WT	Placa
PSC40-PCLNL27050-12	●	L	40	110	140	27	50	0.42	CN00120400
PSC40-PCLNR27050-12	●	R	40	110	140	27	50	0.42	
PSC50-PCLNL35060-12	●	L	50	110	165	35	60	0.80	
PSC50-PCLNR35060-12	●	R	50	110	165	35	60	0.80	
PSC63-PCLNL45065-12	●	L	63	110	190	45	65	1.10	
PSC63-PCLNR45065-12	●	R	63	110	190	45	65	1.10	
PSC80-PCLNL55080-12	●	L	80	110	250	55	80	2.74	CN00160600
PSC80-PCLNR55080-12	●	R	80	110	250	55	80	2.74	
PSC50-PCLNL35060-16	●	L	50	125	165	35	60	0.80	
PSC50-PCLNR35060-16	●	R	50	125	165	35	60	0.80	
PSC63-PCLNL45065-16	●	L	63	125	190	45	65	1.10	
PSC63-PCLNR45065-16	●	R	63	125	190	45	65	1.10	
PSC80-PCLNL55080-16	●	L	80	125	250	55	80	2.74	CN00190600
PSC80-PCLNR55080-16	●	R	80	125	250	55	80	2.74	
PSC63-PCLNL45065-19	●	L	63	125	190	45	65	1.10	
PSC63-PCLNR45065-19	●	R	63	125	190	45	65	1.10	
PSC80-PCLNL55080-19	●	L	80	125	250	55	80	2.74	CN00190600
PSC80-PCLNR55080-19	●	R	80	125	250	55	80	2.74	

1/1

PCLN 95°

PIEZAS DE REPUESTO

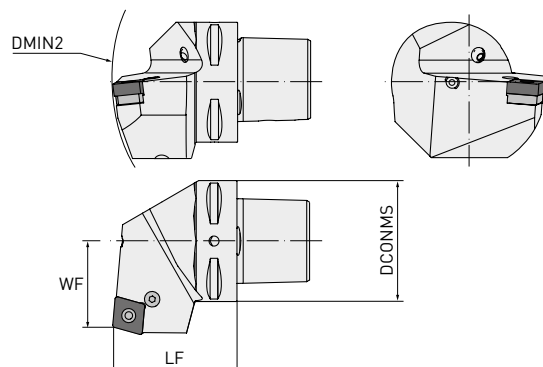
Tipo de portaherramientas					
PSC40-PCLNL27050-12	MP8012	MP1608	MP5003	MP3612	MP4112
PSC40-PCLNR27050-12	MP8012	MP1608	MP5003	MP3612	MP4112
PSC50-PCLNL35060-12	MP8012	MP1608	MP5003	MP3612	MP4112
PSC50-PCLNR35060-12	MP8012	MP1608	MP5003	MP3612	MP4112
PSC63-PCLNL45065-12	MP8012	MP1608	MP5003	MP3612	MP4112
PSC63-PCLNR45065-12	MP8012	MP1608	MP5003	MP3612	MP4112
PSC80-PCLNL55080-12	MP8012	MP1608	MP5003	MP3612	MP4112
PSC80-PCLNR55080-12	MP8012	MP1608	MP5003	MP3612	MP4112
PSC50-PCLNL35060-16	MP8016	MP1618	MP5003	MP3616	MP4115
PSC50-PCLNR35060-16	MP8016	MP1618	MP5003	MP3616	MP4115
PSC63-PCLNL45065-16	MP8016	MP1618	MP5003	MP3616	MP4115
PSC63-PCLNR45065-16	MP8016	MP1618	MP5003	MP3616	MP4115
PSC80-PCLNL55080-16	MP8016	MP1618	MP5003	MP3616	MP4115
PSC80-PCLNR55080-16	MP8016	MP1618	MP5003	MP3616	MP4115
PSC63-PCLNL45065-19	MP8019	MP1610	MP5004	MP3619	MP4119
PSC63-PCLNR45065-19	MP8019	MP1610	MP5004	MP3619	MP4119
PSC80-PCLNL55080-19	MP8019	MP1610	MP5004	MP3619	MP4119
PSC80-PCLNR55080-19	MP8019	MP1610	MP5004	MP3619	MP4119

PCRN 75°

PORTAHERRAMIENTAS POLIVALENTE EQUIPADO CON PLACAS RÓMBICAS DE DOBLE CARA NEGATIVAS



GAMF: -6°
GAMP: -6°



Referencia	Stock	Mano	DCONMS	DMIN2	WF	LF	WT	Placa
PSC63-PCRNL35065-16	●	L	63	190	35	65	1.40	CN○○1606○○
PSC63-PCRNR35065-16	●	R						
PSC63-PCRNL35065-19	●	L						CN○○1906○○
PSC63-PCRNR35065-19	●	R						

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PIEZAS DE REPUESTO

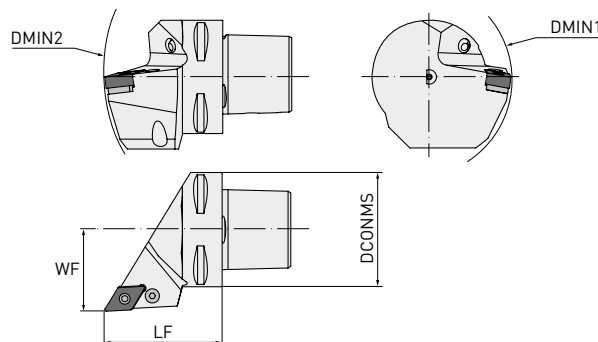
Tipo de portaherramientas					
PSC63-PCRNL35065-16	MP8016	MP1618	MP5003	MP3616	MP4115
PSC63-PCRNR35065-16	MP8016	MP1618	MP5003	MP3616	MP4115
PSC63-PCRNL35065-19	MP8019	MP1610	MP5004	MP3619	MP4119
PSC63-PCRNR35065-19	MP8019	MP1610	MP5004	MP3619	MP4119

PDJN 93°

PORTAHERRAMIENTAS DE TORNEADO Y PERFILADO EQUIPADO CON PLACAS RÓMBICAS DE DOBLE CARA NEGATIVAS



GAMF: -6°
GAMP: -7°



Referencia	Stock	Mano	DCONMS	DMIN1	DMIN2	WF	LF	WT	Placa
PSC40-PDJNL27055-15	●	L	40	110	145	27	55	0.43	DN $\odot$ 150 $\odot$
PSC40-PDJNR27055-15	●	R	40	110	145	27	55	0.43	
PSC50-PDJNL35060-15	●	L	50	110	165	35	60	0.80	
PSC50-PDJNR35060-15	●	R	50	110	165	35	60	0.80	
PSC63-PDJNL45065-15	□	L	63	110	190	45	65	1.10	
PSC63-PDJNR45065-15	●	R	63	110	190	45	65	1.10	
PSC80-PDJNL55080-15	●	L	80	110	250	55	80	2.74	
PSC80-PDJNR55080-15	●	R	80	110	250	55	80	2.74	

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PIEZAS DE REPUESTO

Tipo de portaherramientas



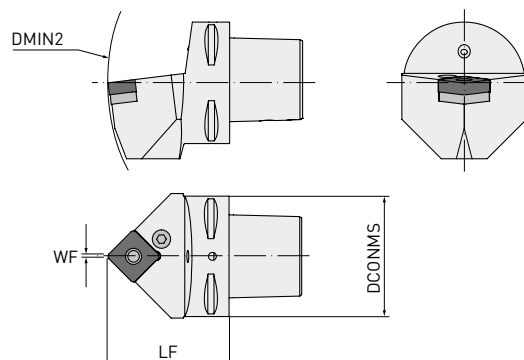
PSC40-PDJNL27055-15	MP8415	MP1638	MP5003	MP3715	MP4112
PSC40-PDJNR27055-15					
PSC50-PDJNL35060-15					
PSC50-PDJNR35060-15					
PSC63-PDJNL45065-15					
PSC63-PDJNR45065-15					
PSC80-PDJNL55080-15					
PSC80-PDJNR55080-15					

PSDN 45°

PORTAHERRAMIENTAS PARA TORNEADO EXTERIOR Y BISELADO EQUIPADO CON PLACAS CUADRADAS DE DOBLE CARA NEGATIVAS



GAMF: -6°
GAMP: -6°



Referencia	Stock	DCONMS	DMIN2	WF	LF	WT	Placa
PSC63-PSDNN00065-12	☐	63	190	0.3	65	1.07	SN00120400
PSC63-PSDNN00065-15	☐	63	190	0.5	65	1.07	SN00150600
PSC63-PSDNN00065-19	☐	63	195	0.5	65	1.07	SN00190600

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PIEZAS DE REPUESTO

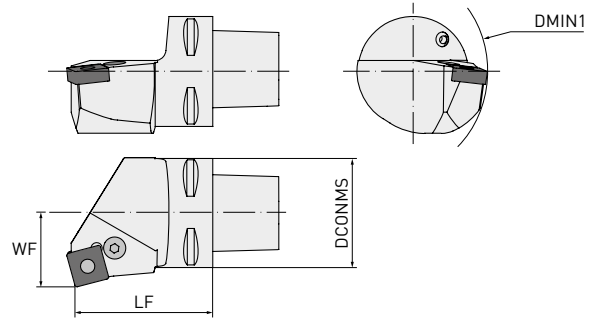
Tipo de portaherramientas					
PSC63-PSDNN00065-12	MP8012	MP1608	MP5003	MP3512	MP4112
PSC63-PSDNN00065-15	MP8016	MP1618	MP5003	MP3515	MP4115
PSC63-PSDNN00065-19	MP8019	MP1610	MP5004	MP3519	MP4119

PSKN 75°

PORTAHERRAMIENTAS PARA REFRENTADO EQUIPADO CON PLACAS CUADRADAS DE DOBLE CARA NEGATIVAS



GAMF: -6°
GAMP: -6°



Referencia	Stock	Mano	DCONMS	DMIN1	WF	LF	WT	Placa
PSC63-PSKNL45065-12	●	L	63	110	45	65	1.10	SN00120400
PSC63-PSKNR45065-12	●	R	63	110	45	65	1.10	
PSC63-PSKNL45065-19	□	L	63	125	45	65	1.10	SN00190600
PSC63-PSKNR45065-19	□	R	63	125	45	65	1.10	
PSC80-PSKNL55080-19	□	L	80	125	55	80	2.74	SN00250700
PSC80-PSKNR55080-19	□	R	80	125	55	80	2.74	
PSC80-PSKNL55080-25	□	L	80	150	55	80	2.74	SN00250700
PSC80-PSKNR55080-25	□	R	80	150	55	80	2.74	

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PIEZAS DE REPUESTO

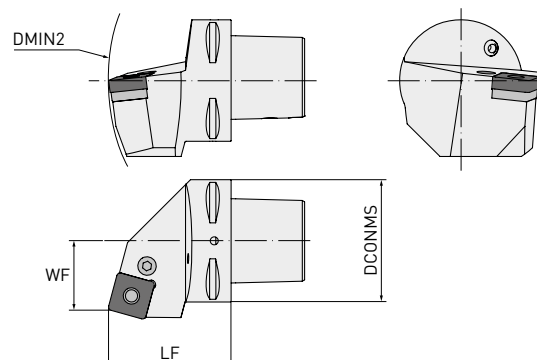
Tipo de portaherramientas					
PSC63-PSKNL45065-12	MP8012	MP1608	MP5003	MP3512	MP4112
PSC63-PSKNR45065-12	MP8012	MP1608	MP5003	MP3512	MP4112
PSC63-PSKNL45065-19	MP8019	MP1610	MP5004	MP3519	MP4119
PSC63-PSKNR45065-19	MP8019	MP1610	MP5004	MP3519	MP4119
PSC80-PSKNL55080-19	MP8019	MP1610	MP5004	MP3519	MP4119
PSC80-PSKNR55080-19	MP8019	MP1610	MP5004	MP3519	MP4119
PSC80-PSKNL55080-25	MP8025	MP1612	MP5005	MP3525	MP4125
PSC80-PSKNR55080-25	MP8025	MP1612	MP5005	MP3525	MP4125

PSRN 75°

PORTAHERRAMIENTAS PARA REFRENTADO EQUIPADO CON PLACAS CUADRADAS DE DOBLE CARA NEGATIVAS



GAMF: -6°
GAMP: -6°



Referencia	Stock	Mano	DCONMS	DMIN2	WF	LF	WT	Placa
PSC63-PSRNL35065-19	☐	L	63	190	35	65	1.40	SN00190600
PSC63-PSRNR35065-19	☐	R	63	190	35	65	1.40	
PSC80-PSRNL45080-19	☐	L	80	250	45	80	2.80	
PSC80-PSRNR45080-19	☐	R	80	250	45	80	2.80	

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PIEZAS DE REPUESTO

Tipo de portaherramientas



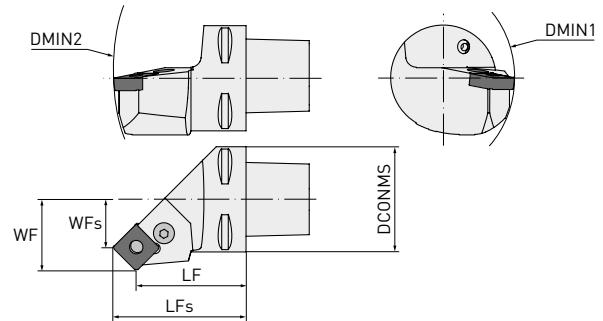
PSC63-PSRNL35065-19					
PSC63-PSRNR35065-19	MP8019	MP1610	MP5004	MP3519	MP4119
PSC80-PSRNL45080-19					
PSC80-PSRNR45080-19					

PSSN 45°

PORTAHERRAMIENTAS PARA TORNEADO EXTERIOR Y BISELADO EQUIPADO CON PLACAS CUADRADAS DE DOBLE CARA NEGATIVAS



GAMF: -8°
GAMP: 0°



Referencia	Stock	Mano	DCONMS	DMIN1	DMIN2	WF	WFs	LF	LFs	WT	Placa
PSC63-PSSNL45052-19	●	L	63	125	190	45	32.5	52	64.5	1.13	SN00190600
PSC63-PSSNR45052-19	●	R									

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PIEZAS DE REPUESTO

Tipo de portaherramientas



PSC63-PSSNL45052-19

MP8019

MP1610

MP5004

MP3519

MP4119

PSC63-PSSNR45052-19

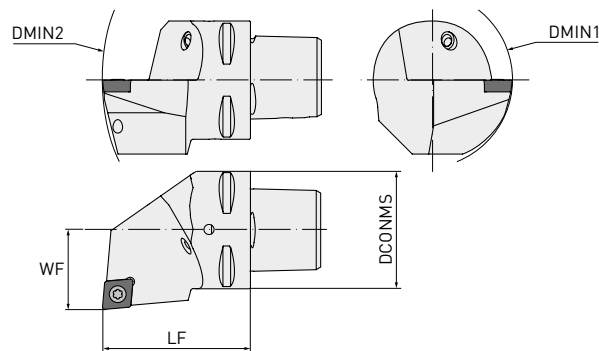
SCLC 95°

PORTAHERRAMIENTAS POLIVALENTE EQUIPADO CON PLACAS RÓMBICAS POSITIVAS



GAMF: 0°

GAMP: 0°



Referencia	Stock	Mano	DCONMS	DMIN1	DMIN2	WF	LF	WT	Placa
PSC40-SCLCL27050-09	●	L	40	80	140	27	50	0.42	CC○○09T3○○
PSC40-SCLCR27050-09	●	R	40	80	140	27	50	0.42	
PSC50-SCLCL35060-09	●	L	50	80	165	35	60	0.80	
PSC50-SCLCR35060-09	●	R	50	80	165	35	60	0.80	
PSC40-SCLCL27050-12	●	L	40	110	140	27	50	0.42	CC○○1204○○
PSC40-SCLCR27050-12	●	R	40	110	140	27	50	0.42	
PSC50-SCLCL35060-12	●	L	50	110	165	35	60	0.80	
PSC50-SCLCR35060-12	●	R	50	110	165	35	60	0.80	
PSC63-SCLCL45065-12	●	L	63	110	190	45	65	1.10	
PSC63-SCLCR45065-12	●	R	63	110	190	45	65	1.10	

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PIEZAS DE REPUESTO

Tipo de portaherramientas				
PSC40-SCLCL27050-09	MP1240	MP5515		
PSC40-SCLCR27050-09	MP1240	MP5515		
PSC50-SCLCL35060-09	MP1240	MP5515		
PSC50-SCLCR35060-09	MP1240	MP5515		
PSC40-SCLCL27050-12	MP1540	MP5517		
PSC40-SCLCR27050-12	MP1540	MP5517		
PSC50-SCLCL35060-12	MP1540	MP5517		
PSC50-SCLCR35060-12	MP1540	MP5517		
PSC63-SCLCL45065-12	MP1540	MP5517		
PSC63-SCLCR45065-12	MP1540	MP5517	MP3614	MP1760

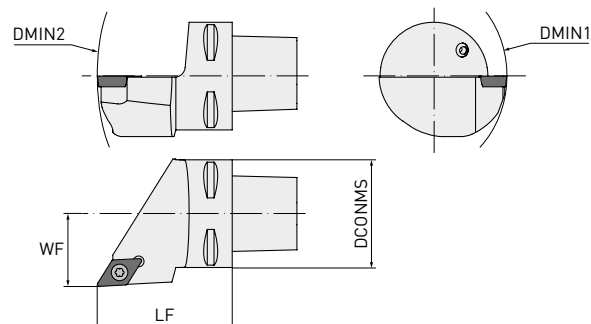
SDJC 93°

PORTAHERRAMIENTAS POLIVALENTE EQUIPADO CON PLACAS RÓMBICAS POSITIVAS



GAMF: 0°

GAMP: 0°



Referencia	Stock	Mano	DCONMS	DMIN1	DMIN2	WF	LF	WT	Placa
PSC40-SDJCL27050-11	●	L	40	110	140	27	50	0.42	DC11T3
PSC40-SDJCR27050-11	●	R	40	110	140	27	50	0.42	
PSC50-SDJCL35060-11	●	L	50	110	165	35	60	0.80	
PSC50-SDJCR35060-11	●	R	50	110	165	35	60	0.80	
PSC63-SDJCL45065-11	●	L	63	110	190	45	65	1.10	
PSC63-SDJCR45065-11	●	R	63	110	190	45	65	1.10	

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PIEZAS DE REPUESTO

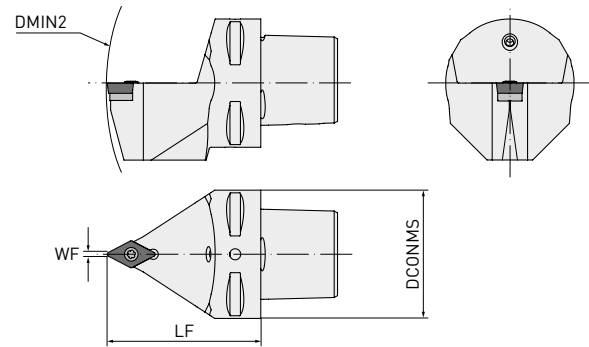
Tipo de portaherramientas				
PSC40-SDJCL27050-11	MP1335	MP5516	MP3714	MP1750
PSC40-SDJCR27050-11				
PSC50-SDJCL35060-11				
PSC50-SDJCR35060-11				
PSC63-SDJCL45065-11				
PSC63-SDJCR45065-11				

SDNC 62° 30'

PORTAHERRAMIENTAS POLIVALENTE DE COPIADO EQUIPADO CON PLACAS RÓMBICAS POSITIVAS



GAMF: 0°
GAMP: 0°



Referencia	Stock	DCONMS	DMIN2	WF	LF	WT	Placa
PSC40-SDNCN00050-11	●	40	140	0.5	50	0.35	DC0011T300
PSC50-SDNCN00060-11	●	50	165	0.5	60	0.75	

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PIEZAS DE REPUESTO

Tipo de portaherramientas



PSC40-SDNCN00050-11

MP1335

MP5516

MP3714

MP1750

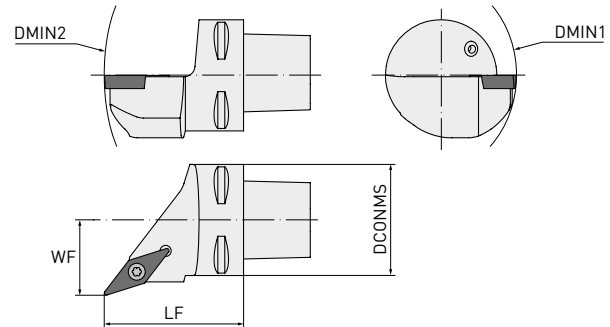
PSC50-SDNCN00060-11

SVHC 107° 30'

PORTAHERRAMIENTAS POLIVALENTE DE COPIADO EQUIPADO CON PLACAS RÓMBICAS POSITIVAS



GAMF: 0°
GAMP: 0°



Referencia	Stock	Mano	DCONMS	DMIN1	DMIN2	WF	LF	WT	Placa
PSC40-SVHCL27050-11	●	L	40	80	140	27	50	0.42	VC○○1103○○
PSC40-SVHCR27050-11	●	R	40	80	140	27	50	0.42	
PSC40-SVHCL27050-16	●	L	40	110	140	27	50	0.42	
PSC40-SVHCR27050-16	●	R	40	110	140	27	50	0.42	
PSC50-SVHCL35060-16	●	L	50	110	165	35	60	0.80	VC○○1604○○
PSC50-SVHCR35060-16	●	R	50	110	165	35	60	0.80	
PSC63-SVHCL45065-16	●	L	63	110	190	45	65	1.10	
PSC63-SVHCR45065-16	●	R	63	110	190	45	65	1.10	

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PIEZAS DE REPUESTO

Tipo de portaherramientas



PSC40-SVHCL27050-11	MP1225	MP5507		
PSC40-SVHCR27050-11	MP1225	MP5507		
PSC40-SVHCL27050-16	MP1335	MP5516		
PSC40-SVHCR27050-16	MP1335	MP5516		
PSC50-SVHCL35060-16	MP1335	MP5516	MP3718	MP1750
PSC50-SVHCR35060-16	MP1335	MP5516		
PSC63-SVHCL45065-16	MP1335	MP5516		
PSC63-SVHCR45065-16	MP1335	MP5516		

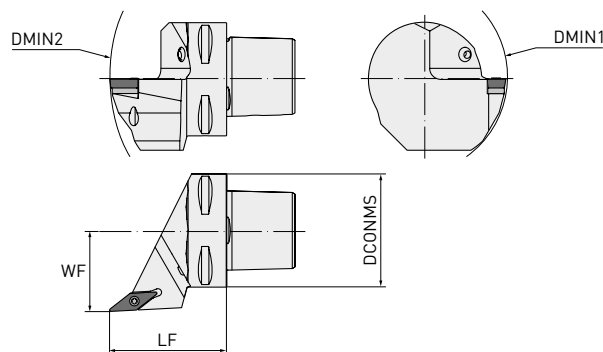
SVJC 93°

PORTAHERRAMIENTAS POLIVALENTE DE COPIADO EQUIPADO CON PLACAS RÓMBICAS POSITIVAS



GAMF: 0°

GAMP: 0°



Referencia	Stock	Mano	DCONMS	DMIN1	DMIN2	WF	LF	WT	Placa
PSC40-SVJCL27050-11	●	L	40	80	145	27	50	0.42	VC1103
PSC40-SVJCR27050-11	●	R	40	80	145	27	50	0.42	
PSC40-SVJCL27050-16	●	L	40	110	145	27	50	0.42	
PSC40-SVJCR27050-16	●	R	40	110	145	27	50	0.42	
PSC50-SVJCL35060-16	●	L	50	110	165	35	60	0.80	VC1604
PSC50-SVJCR35060-16	●	R	50	110	165	35	60	0.80	
PSC63-SVJCL45065-16	●	L	63	110	190	45	65	1.10	
PSC63-SVJCR45065-16	●	R	63	110	190	45	65	1.10	

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PIEZAS DE REPUESTO

Tipo de portaherramientas				
PSC40-SVJCL27050-11	MP1225	MP5507		
PSC40-SVJCR27050-11	MP1225	MP5507		
PSC40-SVJCL27050-16	MP1335	MP5516	MP3718	MP1750
PSC40-SVJCR27050-16	MP1335	MP5516	MP3718	MP1750
PSC50-SVJCL35060-16	MP1335	MP5516	MP3718	MP1750
PSC50-SVJCR35060-16	MP1335	MP5516	MP3718	MP1750
PSC63-SVJCL45065-16	MP1335	MP5516	MP3718	MP1750
PSC63-SVJCR45065-16	MP1335	MP5516	MP3718	MP1750

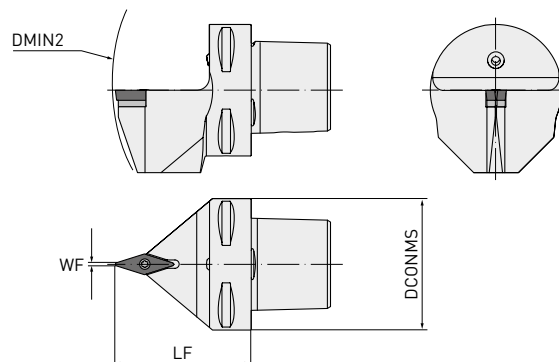
SVVC 72° 30'

PORTAHERRAMIENTAS POLIVALENTE DE COPIADO EQUIPADO CON PLACAS RÓMBICAS POSITIVAS



GAMF: 0°

GAMP: 0°



Referencia	Stock	DCONMS	DMIN2	WF	LF	WT	Placa
PSC40-SVVCN00050-11	☐	40	140	0.3	50	0.35	VC00110300
PSC40-SVVCN00050-16	☐	40	140	0.6	50	0.35	VC00160400
PSC50-SVVCN00060-16	☐	50	165	0.6	60	0.75	
PSC63-SVVCN00065-16	☐	63	190	0.6	65	1.07	

1/1

PIEZAS DE REPUESTO

Tipo de portaherramientas



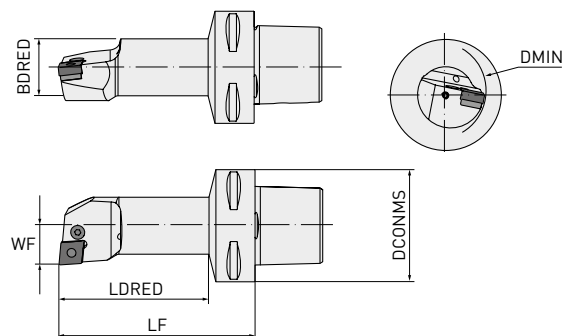
PSC40-SVVCN00050-11	MP1225	MP5507		
PSC40-SVVCN00050-16	MP1335	MP5516	MP3718	MP1750
PSC50-SVVCN00060-16	MP1335	MP5516	MP3718	MP1750
PSC63-SVVCN00065-16	MP1335	MP5516	MP3718	MP1750

PCLN 95°

BARRA DE MANDRINAR PARA TORNEADO INTERIOR EQUIPADA CON PLACAS RÓMBICAS DE DOBLE CARA NEGATIVAS



GAMF: -6°



Referencia	Stock	Mano	DCONMS	DMIN	BORED	WF	LF	LDRED	GAMF	WT	Placa
PSC40-PCLNL13080-09	●	L	40	25	20	13	80	58	-11°	0.40	CN00090300
PSC40-PCLNR13080-09	●	R	40	25	20	13	80	58	-11°	0.40	
PSC50-PCLNL13080-09	●	L	50	25	20	13	80	56	-11°	0.57	
PSC50-PCLNR13080-09	●	R	50	25	20	13	80	56	-11°	0.57	
PSC40-PCLNL17090-12	●	L	40	32	25	17	90	69	-11°	0.48	CN00120400
PSC40-PCLNR17090-12	●	R	40	32	25	17	90	69	-11°	0.48	
PSC40-PCLNL22110-12	●	L	40	40	32	22	110	89	-11°	0.75	
PSC40-PCLNR22110-12	●	R	40	40	32	22	110	89	-11°	0.75	
PSC40-PCLNL27120-12	●	L	40	50	40	27	120	100	-11°	1.13	CN00160600
PSC40-PCLNR27120-12	●	R	40	50	40	27	120	100	-11°	1.13	
PSC50-PCLNL17090-12	●	L	50	32	25	17	90	67	-11°	0.70	
PSC50-PCLNR17090-12	●	R	50	32	25	17	90	67	-11°	0.70	
PSC50-PCLNL22110-12	●	L	50	40	32	22	110	88	-11°	0.93	CN00160600
PSC50-PCLNR22110-12	●	R	50	40	32	22	110	88	-11°	0.93	
PSC50-PCLNL27140-12	●	L	50	50	40	27	140	119	-10°	1.47	
PSC50-PCLNR27140-12	●	R	50	50	40	27	140	119	-10°	1.47	
PSC50-PCLNL35100-12	●	L	50	63	50	35	100	81	-7°	1.48	CN00160600
PSC50-PCLNR35100-12	●	R	50	63	50	35	100	81	-7°	1.48	
PSC63-PCLNL17100-12	●	L	63	32	25	17	100	74	-11°	1	
PSC63-PCLNR17100-12	●	R	63	32	25	17	100	74	-11°	1	
PSC63-PCLNL22110-12	●	L	63	40	32	22	110	84	-11°	1.26	CN00160600
PSC63-PCLNR22110-12	●	R	63	40	32	22	110	84	-11°	1.26	
PSC50-PCLNL35150-16	●	L	50	63	50	35	150	131	-11°	2.25	
PSC50-PCLNR35150-16	●	R	50	63	50	35	150	131	-11°	2.25	
PSC63-PCLNL27140-16	●	L	63	50	40	27	140	115	-11°	1.78	CN00160600
PSC63-PCLNR27140-16	●	R	63	50	40	27	140	115	-11°	1.78	
PSC63-PCLNL35175-16	●	L	63	63	50	35	175	152	-11°	2.85	
PSC63-PCLNR35175-16	●	R	63	63	50	35	175	152	-11°	2.85	

1/1

PCLN 95°

PIEZAS DE REPUESTO

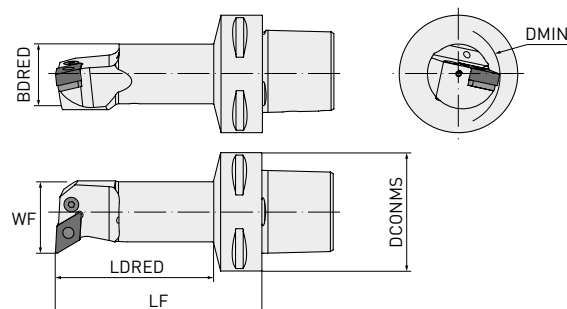
Tipo de portaherramientas					
PSC40-PCLNL13080-09	MP8005	MP1605	MP5002		
PSC40-PCLNR13080-09	MP8005	MP1605	MP5002		
PSC50-PCLNL13080-09	MP8005	MP1605	MP5002		
PSC50-PCLNR13080-09	MP8005	MP1605	MP5002		
PSC40-PCLNL17090-12	MP8212	MP1626	MP5025		
PSC40-PCLNR17090-12	MP8212	MP1626	MP5025		
PSC40-PCLNL22110-12	MP8312	MP1648	MP5003	MP3612	MP4112
PSC40-PCLNR22110-12	MP8312	MP1648	MP5003	MP3612	MP4112
PSC40-PCLNL27120-12	MP8012	MP1608	MP5003	MP3612	MP4112
PSC40-PCLNR27120-12	MP8012	MP1608	MP5003	MP3612	MP4112
PSC50-PCLNL17090-12	MP8212	MP1626	MP5025		
PSC50-PCLNR17090-12	MP8212	MP1626	MP5025		
PSC50-PCLNL22110-12	MP8312	MP1648	MP5003	MP3612	MP4112
PSC50-PCLNR22110-12	MP8312	MP1648	MP5003	MP3612	MP4112
PSC50-PCLNL27140-12	MP8012	MP1608	MP5003	MP3612	MP4112
PSC50-PCLNR27140-12	MP8012	MP1608	MP5003	MP3612	MP4112
PSC50-PCLNL35100-12	MP8012	MP1608	MP5003	MP3612	MP4112
PSC50-PCLNR35100-12	MP8012	MP1608	MP5003	MP3612	MP4112
PSC63-PCLNL17100-12	MP8212	MP1626	MP5025		
PSC63-PCLNR17100-12	MP8212	MP1626	MP5025		
PSC63-PCLNL22110-12	MP8312	MP1648	MP5003	MP3612	MP4112
PSC63-PCLNR22110-12	MP8312	MP1648	MP5003	MP3612	MP4112
PSC50-PCLNL35150-16	MP8016	MP1618	MP5003	MP3616	MP4115
PSC50-PCLNR35150-16	MP8016	MP1618	MP5003	MP3616	MP4115
PSC63-PCLNL27140-16	MP8016	MP1618	MP5003	MP3616	MP4115
PSC63-PCLNR27140-16	MP8016	MP1618	MP5003	MP3616	MP4115
PSC63-PCLNL35175-16	MP8016	MP1618	MP5003	MP3616	MP4115
PSC63-PCLNR35175-16	MP8016	MP1618	MP5003	MP3616	MP4115

PDUN 93°

BARRA DE MANDRINAR PARA COPIADO Y TORNEADO INTERIOR EQUIPADA CON PLACAS RÓMBICAS DE DOBLE CARA NEGATIVAS



GAMF: -6°



Referencia	Stock	Mano	DCONMS	DMIN	BORED	WF	LF	LDRED	GAMF	WT	Placa
PSC40-PDUNL17090-11	●	L	40	32	25	17	90	69	-11°	0.48	DN1104
PSC40-PDUNR17090-11	●	R	40	32	25	17	90	69	-11°	0.48	
PSC40-PDUNL22110-11	●	L	40	40	32	22	110	89	-10°	0.75	
PSC40-PDUNR22110-11	●	R	40	40	32	22	110	89	-10°	0.75	
PSC50-PDUNL17090-11	●	L	50	32	25	17	90	67	-11°	0.70	
PSC50-PDUNR17090-11	●	R	50	32	25	17	90	67	-11°	0.70	
PSC50-PDUNL22110-11	●	L	50	40	32	22	110	88	-10°	0.93	
PSC50-PDUNR22110-11	●	R	50	40	32	22	110	88	-10°	0.93	
PSC63-PDUNL17100-11	●	L	63	32	25	17	100	74	-11°	1	DN1506
PSC63-PDUNR17100-11	●	R	63	32	25	17	100	74	-11°	1	
PSC40-PDUNL27080-15	●	L	40	50	40	27	80	60	-11°	0.74	DN1506
PSC40-PDUNR27080-15	●	R	40	50	40	27	80	60	-11°	0.74	
PSC40-PDUNL27120-15	●	L	40	50	40	27	120	100	-11°	1.13	
PSC40-PDUNR27120-15	●	R	40	50	40	27	120	100	-11°	1.13	
PSC50-PDUNL27140-15	●	L	50	50	40	27	140	119	-11°	1.47	DN1506
PSC50-PDUNR27140-15	●	R	50	50	40	27	140	119	-11°	1.47	
PSC50-PDUNL35150-15	●	L	50	63	50	35	150	131	-10°	2.25	
PSC50-PDUNR35150-15	●	R	50	63	50	35	150	131	-10°	2.25	
PSC63-PDUNL22110-15	●	L	63	40	32	22	110	84	-12°	1.26	DN1506
PSC63-PDUNR22110-15	●	R	63	40	32	22	110	84	-12°	1.26	
PSC63-PDUNL27140-15	●	L	63	50	40	27	140	115	-11°	1.78	
PSC63-PDUNR27140-15	●	R	63	50	40	27	140	115	-11°	1.78	
PSC63-PDUNL35175-15	●	L	63	63	50	35	175	152	-10°	2.85	DN1506
PSC63-PDUNR35175-15	●	R	63	63	50	35	175	152	-10°	2.85	

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PDUN 93°

PIEZAS DE REPUESTO

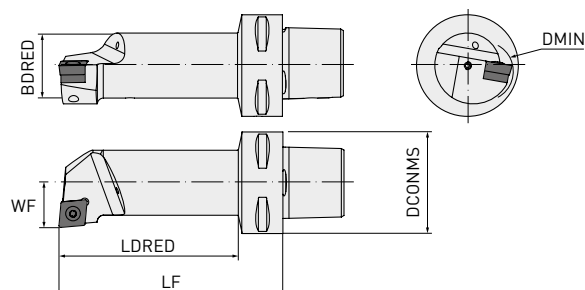
Tipo de portaherramientas					
PSC40-PDUNL17090-11	MP8009	MP1606	MP5025	MP3711	MP4109
PSC40-PDUNR17090-11	MP8009	MP1606	MP5025	MP3711	MP4109
PSC40-PDUNL22110-11	MP8009	MP1606	MP5025	MP3711	MP4109
PSC40-PDUNR22110-11	MP8009	MP1606	MP5025	MP3711	MP4109
PSC50-PDUNL17090-11	MP8009	MP1606	MP5025	MP3711	MP4109
PSC50-PDUNR17090-11	MP8009	MP1606	MP5025	MP3711	MP4109
PSC50-PDUNL22110-11	MP8009	MP1606	MP5025	MP3711	MP4109
PSC50-PDUNR22110-11	MP8009	MP1606	MP5025	MP3711	MP4109
PSC63-PDUNL17100-11	MP8009	MP1606	MP5025	MP3711	MP4109
PSC63-PDUNR17100-11	MP8009	MP1606	MP5025	MP3711	MP4109
PSC40-PDUNL27080-15	MP8415	MP1638	MP5003	MP3715	MP4112
PSC40-PDUNR27080-15	MP8415	MP1638	MP5003	MP3715	MP4112
PSC40-PDUNL27120-15	MP8415	MP1638	MP5003	MP3715	MP4112
PSC40-PDUNR27120-15	MP8415	MP1638	MP5003	MP3715	MP4112
PSC50-PDUNL27140-15	MP8415	MP1638	MP5003	MP3715	MP4112
PSC50-PDUNR27140-15	MP8415	MP1638	MP5003	MP3715	MP4112
PSC50-PDUNL35150-15	MP8415	MP1638	MP5003	MP3715	MP4112
PSC50-PDUNR35150-15	MP8415	MP1638	MP5003	MP3715	MP4112
PSC63-PDUNL22110-15	MP8415	MP1638	MP5003	MP3715	MP4112
PSC63-PDUNR22110-15	MP8415	MP1638	MP5003	MP3715	MP4112
PSC63-PDUNL27140-15	MP8415	MP1638	MP5003	MP3715	MP4112
PSC63-PDUNR27140-15	MP8415	MP1638	MP5003	MP3715	MP4112
PSC63-PDUNL35175-15	MP8415	MP1638	MP5003	MP3715	MP4112
PSC63-PDUNR35175-15	MP8415	MP1638	MP5003	MP3715	MP4112

SCLC 95°

BARRA DE MANDRINAR POLIVALENTE EQUIPADA CON PLACAS RÓMBICAS POSITIVAS



GAMF: 0°



Referencia	Stock	Mano	DCONMS	DMIN	BDRED	WF	LF	LDRED	GAMP	WT	Placa
PSC40-SCLCL11070-09	●	L	40	20	16	11	70	47	-12°	0.33	CC0009T300
PSC40-SCLCR11070-09	●	R	40	20	16	11	70	47	-12°	0.33	
PSC40-SCLCL13080-09	●	L	40	25	20	13	80	58	-8°	0.40	
PSC40-SCLCR13080-09	●	R	40	25	20	13	80	58	-8°	0.40	
PSC40-SCLCL17090-09	●	L	40	32	25	17	90	69	-6°	0.48	
PSC40-SCLCR17090-09	●	R	40	32	25	17	90	69	-6°	0.48	
PSC50-SCLCL11070-09	●	L	50	20	16	11	70	46	-12°	0.50	
PSC50-SCLCR11070-09	●	R	50	20	16	11	70	46	-12°	0.50	
PSC50-SCLCL13080-09	●	L	50	25	20	13	80	56	-8°	0.57	
PSC50-SCLCR13080-09	●	R	50	25	20	13	80	56	-8°	0.57	
PSC50-SCLCL17090-09	●	L	50	32	25	17	90	67	-6°	0.70	CC00120400
PSC50-SCLCR17090-09	●	R	50	32	25	17	90	67	-6°	0.70	
PSC50-SCLCL35100-09	●	L	50	63	49.7	35	100	81	-4°	1.48	
PSC50-SCLCR35100-09	●	R	50	63	49.7	35	100	81	-4°	1.48	
PSC40-SCLCL22110-12	●	L	40	40	32	22	110	89	-10°	0.75	
PSC40-SCLCR22110-12	●	R	40	40	32	22	110	89	-10°	0.75	
PSC50-SCLCL22110-12	●	L	50	40	32	22	110	88	-10°	0.93	
PSC50-SCLCR22110-12	●	R	50	40	32	22	110	88	-10°	0.93	
PSC50-SCLCL27140-12	●	L	50	50	40	27	140	119	-8°	1.47	
PSC50-SCLCR27140-12	●	R	50	50	40	27	140	119	-8°	1.47	
PSC50-SCLCL35100-12	●	L	50	63	49.7	35	100	80	-5°	1.48	CC00120400
PSC50-SCLCR35100-12	●	R	50	63	49.7	35	100	80	-5°	1.48	

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SCLC 95°

PIEZAS DE REPUESTO

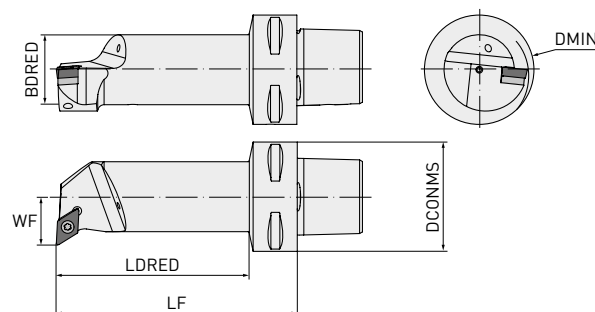
Tipo de portaherramientas				
PSC40-SCLCL11070-09	MP1440	MP5515		
PSC40-SCLCR11070-09	MP1440	MP5515		
PSC40-SCLCL13080-09	MP1440	MP5515		
PSC40-SCLCR13080-09	MP1440	MP5515		
PSC40-SCLCL17090-09	MP1240	MP5515		
PSC40-SCLCR17090-09	MP1240	MP5515		
PSC50-SCLCL11070-09	MP1440	MP5515		
PSC50-SCLCR11070-09	MP1440	MP5515		
PSC50-SCLCL13080-09	MP1440	MP5515		
PSC50-SCLCR13080-09	MP1440	MP5515		
PSC50-SCLCL17090-09	MP1240	MP5515		
PSC50-SCLCR17090-09	MP1240	MP5515		
PSC50-SCLCL35100-09	MP1240	MP5515		
PSC50-SCLCR35100-09	MP1240	MP5515		
PSC40-SCLCL22110-12	MP1540	MP5517	MP3614	MP1760
PSC40-SCLCR22110-12	MP1540	MP5517	MP3614	MP1760
PSC50-SCLCL22110-12	MP1540	MP5517	MP3614	MP1760
PSC50-SCLCL27140-12	MP1540	MP5517	MP3614	MP1760
PSC50-SCLCL35100-12	MP1540	MP5517	MP3614	MP1760
PSC50-SCLCR22110-12	MP1540	MP5517	MP3614	MP1760
PSC50-SCLCR27140-12	MP1540	MP5517	MP3614	MP1760
PSC50-SCLCR35100-12	MP1540	MP5517	MP3614	MP1760

SDUC 93°

BARRA DE MANDRINAR DE PERFILADO POLIVALENTE EQUIPADA CON PLACAS RÓMBICAS POSITIVAS



GAMF: 0°



Referencia	Stock	Mano	DCONMS	DMIN	BDRED	WF	LF	LDRED	GAMF	WT	Placa
PSC40-SDUCL11070-07	●	L	40	20	16	11	70	47	-8°	0.33	DC○○0702○○
PSC40-SDUCR11070-07	●	R	40	20	16	11	70	47	-8°	0.33	
PSC50-SDUCL11070-07	●	L	50	20	16	11	70	46	-8°	0.50	
PSC50-SDUCR11070-07	●	R	50	20	16	11	70	46	-8°	0.50	
PSC40-SDUCL13080-11	●	L	40	25	20	13	80	58	-6°	0.40	DC○○11T3○○
PSC40-SDUCR13080-11	●	R	40	25	20	13	80	58	-6°	0.40	
PSC40-SDUCL17090-11	●	L	40	32	25	17	90	69	-6°	0.48	
PSC40-SDUCR17090-11	●	R	40	32	25	17	90	69	-6°	0.48	
PSC40-SDUCL22110-11	●	L	40	40	32	22	110	89	-6°	0.75	
PSC40-SDUCR22110-11	●	R	40	40	32	22	110	89	-6°	0.75	
PSC40-SDUCL27080-11	●	L	40	50	40	27	80	60	-6°	0.74	
PSC40-SDUCR27080-11	●	R	40	50	40	27	80	60	-6°	0.74	
PSC50-SDUCL13080-11	●	L	50	25	20	13	80	56	-6°	0.57	
PSC50-SDUCR13080-11	●	R	50	25	20	13	80	56	-6°	0.57	
PSC50-SDUCL17090-11	●	L	50	32	25	17	90	67	-6°	0.70	
PSC50-SDUCR17090-11	●	R	50	32	25	17	90	67	-6°	0.70	
PSC50-SDUCL22110-11	●	L	50	40	32	22	110	88	-6°	0.93	
PSC50-SDUCR22110-11	●	R	50	40	32	22	110	88	-6°	0.93	
PSC50-SDUCL35100-11	●	L	50	63	49.7	35	100	81	-4°	1.48	
PSC50-SDUCR35100-11	●	R	50	63	49.7	35	100	81	-4°	1.48	

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SDUC 93°

PIEZAS DE REPUESTO

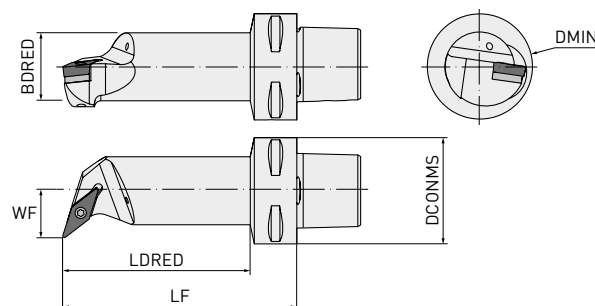
Tipo de portaherramientas				
PSC40-SDUCL11070-07	MP1225	MP5507		
PSC40-SDUCR11070-07	MP1225	MP5507		
PSC50-SDUCL11070-07	MP1225	MP5507		
PSC50-SDUCR11070-07	MP1225	MP5507		
PSC40-SDUCL13080-11	MP1240	MP5515		
PSC40-SDUCR13080-11	MP1240	MP5515		
PSC40-SDUCL17090-11	MP1240	MP5515		
PSC40-SDUCR17090-11	MP1240	MP5515		
PSC40-SDUCL22110-11	MP1335	MP5516	MP3714	MP1750
PSC40-SDUCR22110-11	MP1335	MP5516	MP3714	MP1750
PSC40-SDUCL27080-11	MP1335	MP5516	MP3714	MP1750
PSC40-SDUCR27080-11	MP1335	MP5516	MP3714	MP1750
PSC50-SDUCL13080-11	MP1240	MP5515		
PSC50-SDUCR13080-11	MP1240	MP5515		
PSC50-SDUCL17090-11	MP1240	MP5515		
PSC50-SDUCR17090-11	MP1240	MP5515		
PSC50-SDUCL22110-11	MP1335	MP5516	MP3714	MP1750
PSC50-SDUCR22110-11	MP1335	MP5516	MP3714	MP1750
PSC50-SDUCL35100-11	MP1335	MP5516	MP3714	MP1750
PSC50-SDUCR35100-11	MP1335	MP5516	MP3714	MP1750

SVQC 107° 30'

BARRA DE MANDRINAR DE PERFILADO POLIVALENTE EQUIPADA CON PLACAS RÓMBICAS POSITIVAS



GAMF: 0°
GAMP: -8°



Referencia	Stock	Mano	DCONMS	DMIN	BDRED	WF	LF	LDRED	WT	Placa
PSC63-SVQCL22120-16	●	L	63	40	32	22	120	94	1.28	VC1604
PSC63-SVQCR22120-16	●	R	63	40	32	22	120	94	1.28	
PSC63-SVQCL27145-16	●	L	63	50	40	27	145	120	1.78	
PSC63-SVQCR27145-16	●	R	63	50	40	27	145	120	1.78	
PSC63-SVQCL35175-16	●	L	63	63	50	35	175	152	2.85	
PSC63-SVQCR35175-16	●	R	63	63	50	35	175	152	2.85	

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PIEZAS DE REPUESTO

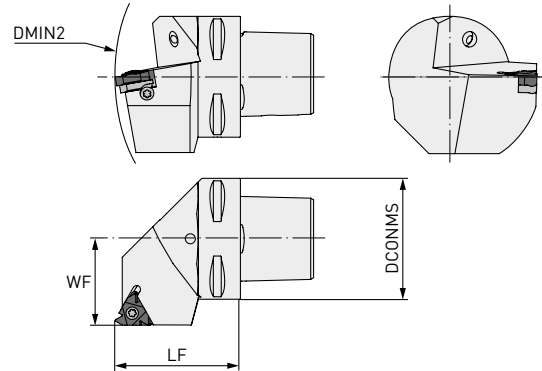
Tipo de portaherramientas



PSC63-SVQCL22120-16	MP1335	MP5516	MP3718	MP1750
PSC63-SVQCL27145-16				
PSC63-SVQCL35175-16				
PSC63-SVQCR22120-16				
PSC63-SVQCR27145-16				
PSC63-SVQCR35175-16				

ROSCADO EXTERNO 90°

PORTAHERRAMIENTAS DE ROSCADO POLIVALENTE PARA PLACAS DE ROSCADO NEGATIVAS



Referencia	Stock	Mano	DCONMS	DMIN2	WF	LF	WT	Placa
PSC40-SEL27050-16	☐	L	40	140	27	50	0.42	MMT16E ⁰⁰
PSC40-SER27050-16	●	R	40	140	27	50	0.42	
PSC50-SEL35060-16	☐	L	50	165	35	60	0.80	
PSC50-SER35060-16	●	R	50	165	35	60	0.80	
PSC63-SEL45065-16	☐	L	63	190	45	65	1.10	
PSC63-SER45065-16	●	R	63	190	45	65	1.10	
PSC40-SEL27050-22	☐	L	40	140	27	50	0.42	MMT22E ⁰⁰
PSC40-SER27050-22	●	R	40	140	27	50	0.42	
PSC50-SEL35060-22	☐	L	50	165	35	60	0.80	
PSC50-SER35060-22	●	R	50	165	35	60	0.80	
PSC63-SEL45065-22	☐	L	63	190	45	65	1.10	
PSC63-SER45065-22	●	R	63	190	45	65	1.10	

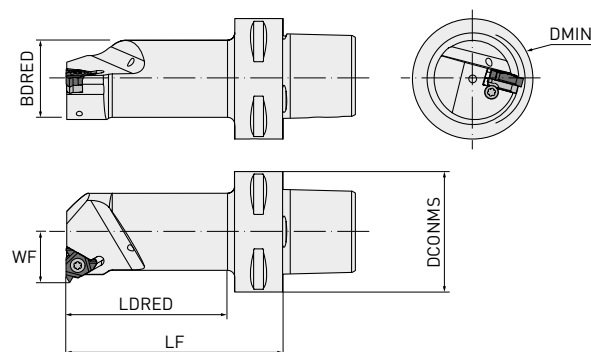
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PIEZAS DE REPUESTO

Tipo de portaherramientas					
PSC40-SEL27050-16	MPSA3	MP5510	MPYI3		MPSY3
PSC40-SER27050-16	MPSA3	MP5510	MPYE3		MPSY3
PSC50-SEL35060-16	MPSA3	MP5510	MPYI3		MPSY3
PSC50-SER35060-16	MPSA3	MP5510	MPYE3		MPSY3
PSC63-SEL45065-16	MPSA3	MP5510	MPYI3		MPSY3
PSC63-SER45065-16	MPSA3	MP5510	MPYE3		MPSY3
PSC40-SEL27050-22	MPSA4	MP5520	MPYI4		MPSY4
PSC40-SER27050-22	MPSA4	MP5520	MPYE4		MPSY4
PSC50-SEL35060-22	MPSA4	MP5520	MPYI4		MPSY4
PSC50-SER35060-22	MPSA4	MP5520	MPYE4		MPSY4
PSC63-SEL45065-22	MPSA4	MP5520	MPYI4		MPSY4
PSC63-SER45065-22	MPSA4	MP5520	MPYE4		MPSY4

ROSCADO INTERNO 90°

BARRA DE ROSCADO POLIVALENTE PARA PLACAS DE ROSCADO NEGATIVAS



Referencia	Stock	Mano	DCONMS	DMIN	WF	LF	BDRED	LDRED	WT	Placa
PSC40-SIL12060-16	□	L	40	20	12	60	15.5	37	0.30	MMT161
PSC40-SIR12060-16	●	R	40	20	12	60	15.5	37	0.30	
PSC40-SIL14060-16	□	L	40	25	14	60	18.5	38	0.34	
PSC40-SIR14060-16	●	R	40	25	14	60	18.5	38	0.34	
PSC40-SIL17070-16	□	L	40	32	17	70	24.5	48	0.41	
PSC40-SIR17070-16	●	R	40	32	17	70	24.5	48	0.41	
PSC40-SIL22090-16	□	L	40	40	22	90	32	69	0.65	
PSC40-SIR22090-16	●	R	40	40	22	90	35	69	0.65	
PSC40-SIL27080-16	□	L	40	50	27	80	39.5	60	0.76	
PSC40-SIR27080-16	●	R	40	50	27	80	39.5	60	0.76	
PSC50-SIL12060-16	□	L	50	20	12	60	15.5	35	0.49	
PSC50-SIR12060-16	●	R	50	20	12	60	15.5	35	0.49	
PSC50-SIL14060-16	□	L	50	25	14	60	18.5	36	0.51	
PSC50-SIR14060-16	●	R	50	25	14	60	18.5	36	0.51	
PSC50-SIL17070-16	□	L	50	32	17	70	24.5	47	0.59	
PSC50-SIR17070-16	●	R	50	32	17	70	24.5	47	0.59	
PSC50-SIL22090-16	□	L	50	40	22	90	24.5	68	0.82	
PSC50-SIR22090-16	●	R	50	40	22	90	24.5	68	0.82	
PSC50-SIL27105-16	□	L	50	50	27	105	40	84	1.20	
PSC50-SIR27105-16	●	R	50	50	27	105	40	84	1.20	
PSC63-SIL14070-16	□	L	63	25	14	70	18.5	42	0.90	
PSC63-SIR14070-16	●	R	63	25	14	70	18.5	42	0.90	
PSC63-SIL17075-16	□	L	63	32	17	75	24.5	48	0.97	
PSC63-SIR17075-16	●	R	63	32	17	75	24.5	48	0.97	
PSC63-SIL22090-16	□	L	63	40	22	90	32	64	1.14	
PSC63-SIR22090-16	●	R	63	40	22	90	32	64	1.14	
PSC63-SIL27105-16	□	L	63	50	27	105	40	80	1.20	
PSC63-SIR27105-16	●	R	63	50	27	105	40	80	1.20	
PSC40-SIL15065-22	□	L	40	25	15	65	18.5	42	0.35	MMT221
PSC40-SIR15065-22	●	R	40	25	15	65	18.5	42	0.35	
PSC40-SIL19070-22	□	L	40	32	19	70	25	48	0.42	
PSC40-SIR19070-22	●	R	40	32	19	70	25	48	0.42	

ROSCADO INTERNO 90°

Referencia	Stock	Mano	DCONMS	DMIN	WF	LF	BDRED	LDRED	WT	Placa
PSC40-SIL22090-22	□	L	40	40	22	90	31.5	69	0.65	MMT22100
PSC40-SIR22090-22	●	R	40	40	22	90	31.5	69	0.65	
PSC40-SIL27080-22	□	L	40	50	27	80	39.5	60	0.76	
PSC40-SIR27080-22	●	R	40	50	27	80	39.5	60	0.76	
PSC50-SIL15065-22	□	L	50	25	15	65	18.5	41	0.35	
PSC50-SIR15065-22	●	R	50	25	15	65	18.5	41	0.35	
PSC50-SIL19070-22	□	L	50	32	19	70	25	48	0.60	
PSC50-SIR19070-22	●	R	50	32	19	70	25	48	0.60	
PSC50-SIL22090-22	□	L	50	40	22	90	31.5	68	0.82	
PSC50-SIR22090-22	●	R	50	40	22	90	31.5	68	0.82	
PSC50-SIL27105-22	□	L	50	50	27	105	40	84	1.20	
PSC50-SIR27105-22	●	R	50	50	27	105	40	84	1.20	
PSC63-SIL19075-22	□	L	63	32	19	75	25	48	0.97	
PSC63-SIR19075-22	●	R	63	32	19	75	25	48	0.97	
PSC63-SIL22090-22	□	L	63	40	22	90	31.5	64	1.14	
PSC63-SIR22090-22	●	R	63	40	22	90	31.5	64	1.14	
PSC63-SIL27105-22	□	L	63	50	27	105	40	80	1.50	
PSC63-SIR27105-22	●	R	63	50	27	105	40	80	1.50	

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PIEZAS DE REPUESTO

Tipo de portaherramientas



PSC40-SIL12060-16	MPSN3	MP5510	—	
PSC40-SIR12060-16	MPSN3	MP5510	—	
PSC40-SIL14060-16	MPSA3T	MP5510	MPYE3	MPSY3
PSC40-SIR14060-16	MPSA3T	MP5510	MPYI3	MPSY3
PSC40-SIL17070-16	MPSA3	MP5510	MPYE3	MPSY3
PSC40-SIR17070-16	MPSA3	MP5510	MPYI3	MPSY3
PSC40-SIL22090-16	MPSA3	MP5510	MPYE3	MPSY3
PSC40-SIR22090-16	MPSA3	MP5510	MPYI3	MPSY3
PSC40-SIL27080-16	MPSA3	MP5510	MPYE3	MPSY3
PSC40-SIR27080-16	MPSA3	MP5510	MPYI3	MPSY3
PSC50-SIL12060-16	MPSN3	MP5510	—	
PSC50-SIR12060-16	MPSN3	MP5510	—	
PSC50-SIL14060-16	MPSA3T	MP5510	MPYE3	MPSY3
PSC50-SIR14060-16	MPSA3T	MP5510	MPYI3	MPSY3
PSC50-SIL17070-16	MPSA3	MP5510	MPYE3	MPSY3
PSC50-SIR17070-16	MPSA3	MP5510	MPYI3	MPSY3
PSC50-SIL22090-16	MPSA3	MP5510	MPYE3	MPSY3
PSC50-SIR22090-16	MPSA3	MP5510	MPYI3	MPSY3
PSC50-SIL27105-16	MPSA3	MP5510	MPYE3	MPSY3
PSC50-SIR27105-16	MPSA3	MP5510	MPYI3	MPSY3
PSC63-SIL14070-16	MPSA3T	MP5510	MPYE3	MPSY3
PSC63-SIR14070-16	MPSA3T	MP5510	MPYI3	MPSY3

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ROSCADO INTERNO 90°

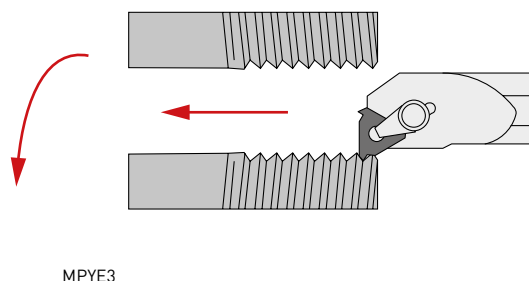
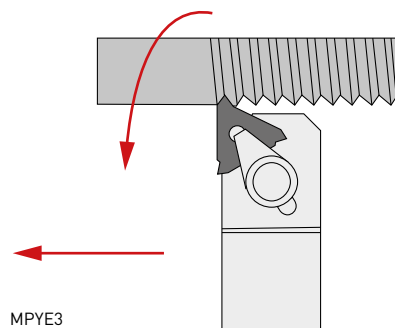
PIEZAS DE REPUESTO

Tipo de portaherramientas			 	
PSC63-SIL17075-16	MPSA3	MP5510	MPYE3	MPSY3
PSC63-SIR17075-16	MPSA3	MP5510	MPYI3	MPSY3
PSC63-SIL22090-16	MPSA3	MP5510	MPYE3	MPSY3
PSC63-SIR22090-16	MPSA3	MP5510	MPYI3	MPSY3
PSC63-SIL27105-16	MPSA3	MP5510	MPYE3	MPSY3
PSC63-SIR27105-16	MPSA3	MP5510	MPYI3	MPSY3
PSC40-SIL15065-22	MPSN4	MP5520	—	
PSC40-SIR15065-22	MPSN4	MP5520	—	
PSC40-SIL19070-22	MPSA4	MP5520	MPYE4	MPSY4
PSC40-SIR19070-22	MPSA4	MP5520	MPYI4	MPSY4
PSC40-SIL22090-22	MPSA4	MP5520	MPYE4	MPSY4
PSC40-SIR22090-22	MPSA4	MP5520	MPYI4	MPSY4
PSC40-SIL27080-22	MPSA4	MP5520	MPYE4	MPSY4
PSC40-SIR27080-22	MPSA4	MP5520	MPYI4	MPSY4
PSC50-SIL15065-22	MPSN4	MP5520	—	
PSC50-SIR15065-22	MPSN4	MP5520	—	
PSC50-SIL19070-22	MPSA4	MP5520	MPYE4	MPSY4
PSC50-SIR19070-22	MPSA4	MP5520	MPYI4	MPSY4
PSC50-SIL22090-22	MPSA4	MP5520	MPYE4	MPSY4
PSC50-SIR22090-22	MPSA4	MP5520	MPYI4	MPSY4
PSC50-SIL27105-22	MPSA4	MP5520	MPYE4	MPSY4
PSC50-SIR27105-22	MPSA4	MP5520	MPYI4	MPSY4
PSC63-SIL19075-22	MPSA4	MP5520	MPYE4	MPSY4
PSC63-SIR19075-22	MPSA4	MP5520	MPYI4	MPSY4
PSC63-SIL22090-22	MPSA4	MP5520	MPYE4	MPSY4
PSC63-SIR22090-22	MPSA4	MP5520	MPYI4	MPSY4
PSC63-SIL27105-22	MPSA4	MP5520	MPYE4	MPSY4
PSC63-SIR27105-22	MPSA4	MP5520	MPYI4	MPSY4

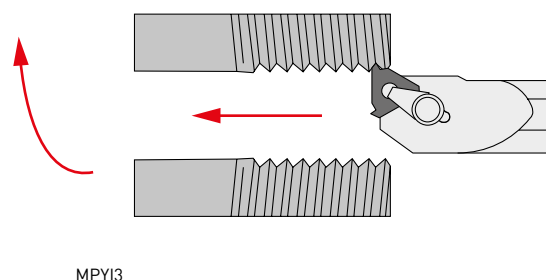
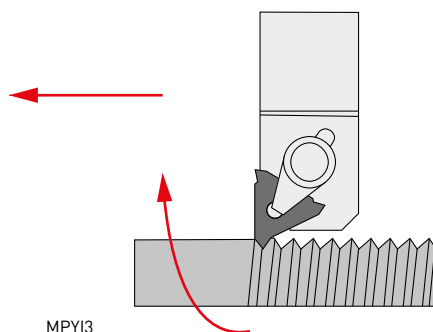
ROSCADO

GRÁFICO DEL ÁNGULO DE LA HÉLICE

ROSCA / HERRAMIENTA A DERECHAS

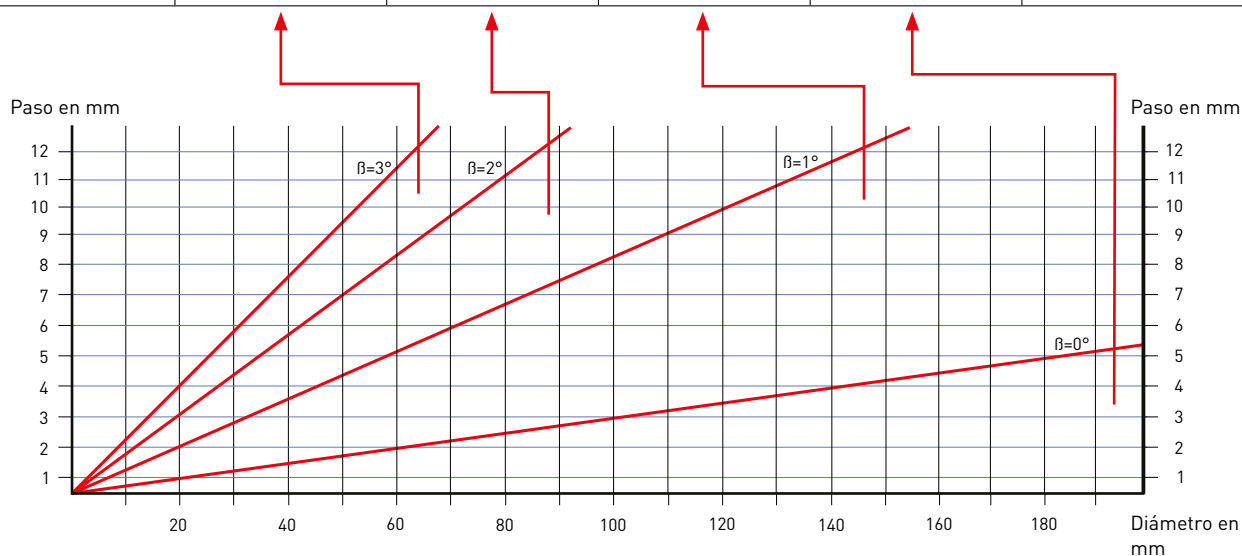


ROSCA / HERRAMIENTA A IZQUIERDAS



CAMBIAR EL ASIENTO PARA OBTENER UN ÁNGULO DE HÉLICE DE ROSCA CORRECTO

Tamaño de placa	+3°	+2°	+1°	0°	
MMT16E	MP3424P3	MP3424P2	MP3424P1	MPYE3	
MMT16I	MP3425P3	MP3425P2	MP3425P1	MPYI3	
Tamaño de placa	-3°	-2°	-1°	0°	
MMT16E	MP3424M3	MP3424M2	MP3424M1	MPYE3	
MMT16I	MP3425M3	MP3425M2	MP3425M1	MPYI3	

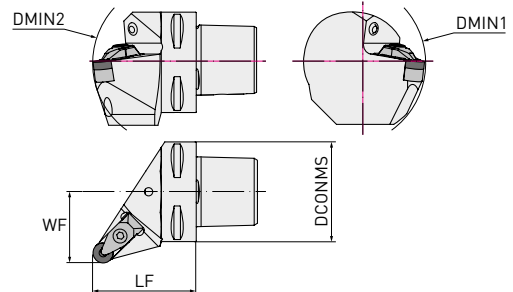


DRSN

PORTAHERRAMIENTAS DE TORNEADO POLIVALENTE PARA PERFILADO EQUIPADO CON PLACAS REDONDAS DE DOBLE CARA NEGATIVAS



GAMF: -6°
GAMP: -6°



Referencia	Stock	Mano	DCONMS	DMIN1	DMIN2	LF	WF	WT	Placa
PSC40-DRSNR27050-12	●	L	40	110	140	50	27	0.42	RNMG1204 $\odot\odot$
PSC40-DRSNL27050-12	●	R	40	110	140	50	27	0.42	
PSC50-DRSNR35060-12	●	L	50	110	165	60	35	0.80	
PSC50-DRSNL35060-12	●	R	50	110	165	60	35	0.80	
PSC63-DRSNR45065-12	●	L	63	110	190	65	45	1.10	
PSC63-DRSNL45065-12	●	R	63	110	190	65	45	1.10	

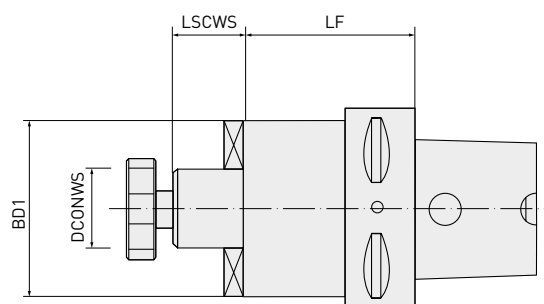
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PIEZAS DE REPUESTO

Tipo de portaherramientas						
PSC40-DRSNR27050-12	MPIRSN42					
PSC40-DRSNL27050-12	MPIRSN42					
PSC50-DRSNR35060-12	MPIRSN42	MP1766	MP1696	MP2712	MP4295	MP5004
PSC50-DRSNL35060-12	MPIRSN42					
PSC63-DRSNR45065-12	MPIRSN42					
PSC63-DRSNL45065-12	MPIRSN42					

ADAPTADOR TIPO MA

ADAPTADOR DE PLATOS DE FRESADO PARA HERRAMIENTAS CON RANURA DIN 138



Referencia	Stock	PSC	DCONWS	LF	LSCWS	BD1
PSC63-MA-16063	●	63	16	63	17	37
PSC63-MA-22100	●	63	22	100	19	47
PSC63-MA-27100	●	63	27	100	21	58
PSC63-MA-32100	●	63	32	100	24	63

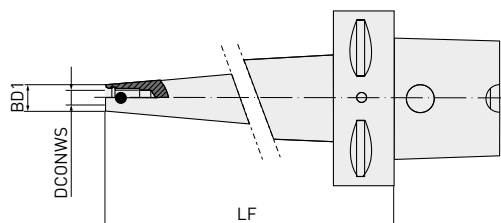
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PIEZAS DE REPUESTO

Tipo de portaherramientas			
PSC63-MA-16063	MP10008	MP86016	MP11103
PSC63-MA-22100	MP10010	MP86022	MP11004
PSC63-MA-27100	MP10012	MP86027	MP11005
PSC63-MA-32100	MP10016	MP86032	MP11005

MANGO ROSCADO TIPO MS

ADAPTADOR PARA PLATOS DE FRESADO ROSCADOS

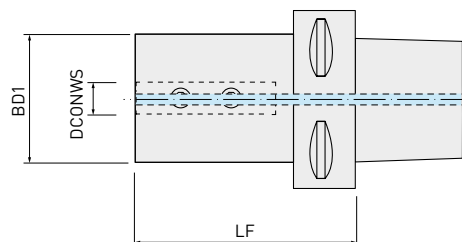


Referencia	Stock	PSC	LF	DCONWS	BD1
PSC63-MS-10090	●	63	90	M10	18
PSC63-MS-12100	●	63	100	M12	21
PSC63-MS-16100	●	63	100	M16	29

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SOPORTES PARA BARRAS DE MANDRINAR TIPO B

SOPORTES PARA BARRAS DE MANDRINAR PSC ISO 26623-1



Referencia	Stock	PSC	DCONWS	LF	BD1
PSC40-B-08050	●	50	08	50	44
PSC40-B-10050	●	40	10	50	44
PSC40-B-12050	●	40	12	50	44
PSC40-B-16050	●	40	16	50	44
PSC40-B-20050	●	40	20	50	44
PSC40-B-25060	●	40	25	60	50
PSC50-B-08052	●	50	08	52	44
PSC50-B-10052	●	50	10	52	44
PSC50-B-12052	●	50	12	52	44
PSC50-B-16052	●	50	16	52	44
PSC50-B-20052	●	50	20	52	50
PSC50-B-25060	●	50	25	60	55
PSC63-B-08060	●	63	08	60	44
PSC63-B-10060	●	63	10	60	44
PSC63-B-12060	●	63	12	60	44
PSC63-B-16060	●	63	16	60	44
PSC63-B-20060	●	63	20	60	50
PSC63-B-25072	●	63	25	72	55
PSC63-B-32075	●	63	32	75	55
PSC63-B-40085	●	63	40	85	65
PSC80-B-16085	□	80	16	85	44
PSC80-B-20085	□	80	20	85	50
PSC80-B-25085	□	80	25	85	55
PSC80-B-32085	□	80	32	85	72
PSC80-B-40095	□	80	40	95	65
PSC80-B-50100	□	80	50	100	75

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PIEZAS DE REPUESTO

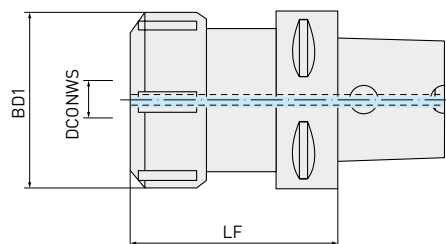
Tipo de portaherramientas



PSC40-B-08050	MP14206
PSC40-B-10050	MP14208
PSC40-B-12050	MP14208
PSC40-B-16050	MP14210
PSC40-B-20050	MP14210
PSC40-B-25060	MP14210
PSC50-B-08052	MP14206
PSC50-B-10052	MP14208
PSC50-B-12052	MP14208
PSC50-B-16052	MP14210
PSC50-B-20052	MP14210
PSC50-B-25060	MP14210
PSC63-B-08060	MP14206
PSC63-B-10060	MP14208
PSC63-B-12060	MP14208
PSC63-B-16060	MP14210
PSC63-B-20060	MP14210
PSC63-B-25072	MP14210
PSC63-B-32075	MP14210
PSC63-B-40085	MP14210
PSC80-B-16085	MP14210
PSC80-B-20085	MP14210
PSC80-B-25085	MP14210
PSC80-B-32085	MP17110
PSC80-B-40095	MP14210
PSC80-B-50100	MP14210

PORTAPINZAS TIPO C

PORTAPINZAS PARA DIN 6499 (ERC) PINZAS PARA
HERRAMIENTAS CON MANGO CILÍNDRICO DIN 1835-A



Referencia	Stock	PSC	LF	DCONWS	BD1
PSC40-C-16060	☐	40	60	0.5 - 10	28
PSC40-C-20060	☐	40	60	1.0 - 13	34
PSC40-C-25060	☐	40	60	1.0 - 16	42
PSC40-C-32060	☐	40	60	2.0 - 20	50
PSC50-C-16060	☐	50	60	0.5 - 10	28
PSC50-C-16100	☐	50	100	0.5 - 10	28
PSC50-C-20060	☐	50	60	1.0 - 13	34
PSC50-C-20100	☐	50	100	1.0 - 13	34
PSC50-C-25060	☐	50	60	1.0 - 16	42
PSC50-C-25100	☐	50	100	1.0 - 16	42
PSC50-C-32060	☐	50	60	2.0 - 20	50
PSC50-C-32100	☐	50	100	2.0 - 20	50
PSC50-C-40060	☐	50	65	3.0 - 30	63
PSC50-C-40100	☐	50	100	3.0 - 30	63
PSC63-C-16060	☐	63	60	0.5 - 10	28
PSC63-C-16100	☐	63	100	0.5 - 10	28
PSC63-C-20060	☐	63	60	1.0 - 13	34
PSC63-C-20100	☐	63	100	1.0 - 13	34
PSC63-C-25060	☐	63	60	1.0 - 16	42
PSC63-C-25100	☐	63	100	1.0 - 16	42
PSC63-C-32060	☐	63	60	2.0 - 20	50
PSC63-C-32100	☐	63	100	2.0 - 20	50
PSC63-C-40070	☐	63	70	3.0 - 30	63
PSC63-C-40120	☐	63	120	3.0 - 30	63
PSC80-C-32070	☐	80	70	2.0 - 20	50
PSC80-C-32160	☐	80	160	2.0 - 20	50
PSC80-C-40070	☐	80	70	3.0 - 30	63
PSC80-C-40160	☐	80	160	3.0 - 30	63

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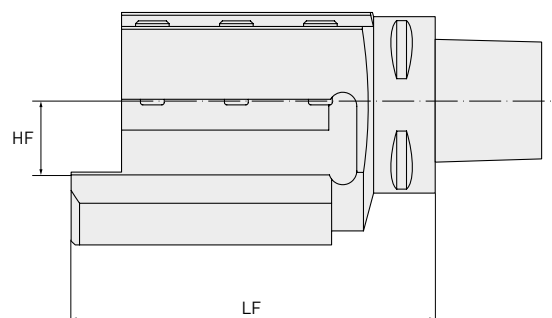
PIEZAS DE REPUESTO

Tipo de portaherramientas			
PSC40-C-16060	MPERC16000	MP45316	MP50216
PSC40-C-20060	MPERC20000	MP45320	MP50220
PSC40-C-25060	MPERC25000	MP45325	MP50225
PSC40-C-32060	MPERC32000	MP45332	MP50232
PSC50-C-16060	MPERC16000	MP45316	MP50216
PSC50-C-16100	MPERC16000	MP45316	MP50216
PSC50-C-20060	MPERC20000	MP45320	MP50220
PSC50-C-20100	MPERC20000	MP45320	MP50220
PSC50-C-25060	MPERC25000	MP45325	MP50225
PSC50-C-25100	MPERC25000	MP45325	MP50225
PSC50-C-32060	MPERC32000	MP45332	MP50232
PSC50-C-32100	MPERC32000	MP45332	MP50232
PSC50-C-40060	MPERC40000	MP45340	MP50240
PSC50-C-40100	MPERC40000	MP45340	MP50240
PSC63-C-16060	MPERC16000	MP45316	MP50216
PSC63-C-16100	MPERC16000	MP45316	MP50216
PSC63-C-20060	MPERC20000	MP45320	MP50220
PSC63-C-20100	MPERC20000	MP45320	MP50220
PSC63-C-25060	MPERC25000	MP45325	MP50225
PSC63-C-25100	MPERC25000	MP45325	MP50225
PSC63-C-32060	MPERC32000	MP45332	MP50232
PSC63-C-32100	MPERC32000	MP45332	MP50232
PSC63-C-40070	MPERC40000	MP45340	MP50240
PSC63-C-40120	MPERC40000	MP45340	MP50240
PSC80-C-32070	MPERC32000	MP45332	MP50232
PSC80-C-32160	MPERC32000	MP45332	MP50232
PSC80-C-40070	MPERC40000	MP45340	MP50240
PSC80-C-40160	MPERC40000	MP45340	MP50240

ADAPTADOR TIPO TA

ADAPTADOR CON MONTAJE AXIAL

ADAPTADOR PARA PORTAHERRAMIENTAS CUADRADO
PARA TORNEADO A MANO DERECHA/IZQUIERDA



Referencia	Stock	PSC	HF	LF
PSC50-TA-20098L	●	50	20	98
PSC50-TA-20098R	●	50	20	98
PSC63-TA-20100L	●	63	20	100
PSC63-TA-20100R	●	63	20	100
PSC63-TA-25130L	●	63	25	130
PSC63-TA-25130R	●	63	25	130
PSC63-TA-32134L	●	63	32	134
PSC63-TA-32134R	●	63	32	134
PSC80-TA-32140L	□	80	32	140
PSC80-TA-32140R	□	80	32	140

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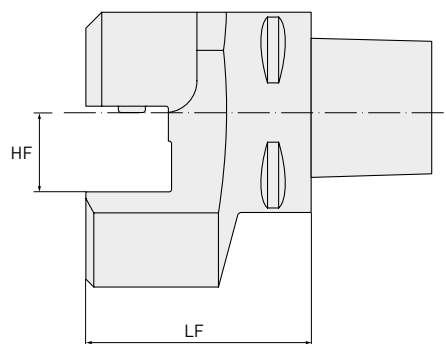
PIEZAS DE REPUESTO

Tipo de portaherramientas	2x	
PSC50-TA-20098L	MP17010	 MP29716
PSC50-TA-20098R	MP17010	
PSC63-TA-20100L	MP17110	
PSC63-TA-20100R	MP17110	
PSC63-TA-25130L	MP17012	
PSC63-TA-25130R	MP17012	
PSC63-TA-32134L	MP17012	
PSC63-TA-32134R	MP17012	
PSC80-TA-32140L	MP17012	
PSC80-TA-32140R	MP17012	

ADAPTADOR TIPO TR

ADAPTADOR CON MONTAJE RADIAL

POLIVALENTE PARA PORTAHERRAMIENTAS CUADRADO



Referencia	Stock	PSC	HF	LF
PSC50-TR-20058	●	50	20	58
PSC63-TR-25071	●	63	25	71
PSC63-TR-32071	●	63	32	71
PSC80-TR-32085	□	80	32	85

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PIEZAS DE REPUESTO

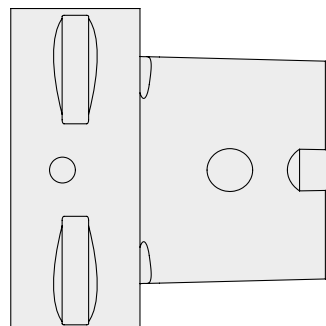
Tipo de portaherramientas



PSC50-TR-20058	MP17112		
PSC63-TR-25071	MP17012		
PSC63-TR-32071	MP17012	MP29716	MP29726
PSC80-TR-32085	MP17012		

TAPÓN TIPO AC

TAPÓN DE CARGA AUTOMÁTICA



Referencia	Stock	Tapón automático
PSC40-AC	●	40
PSC50-AC	●	50
PSC63-AC	●	63
PSC80-AC	●	80

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Publicado por:  MITSUBISHI MATERIALS TOOLS EUROPE | 2023.05