

ISO PSC TOOL HOLDERS

WIDE RANGE OF PSC HOLDERS
FOR MULTIPLE APPLICATIONS



*M*plus...

ISO PSC TOOL HOLDERS

WIDE RANGE PSC HOLDERS FOR MULTIPLE OPERATIONS

The new ISO PSC Holder series is taking advantage of the latest technology, materials and geometries. Due to the wide variety of tools available, this series offers a solution for nearly every application – ranging from multi-purpose, through to turning, milling and profiling tool holders and boring bars.

PRODUCT RANGE

- D-Type Holder
- P-Type Holder
- S-Type Holder
- P-Type Boring Bar
- S-Type Boring Bar
- External and internal threading
- Top clamp holder for ceramic inserts

AVAILABILITY

- All turning applications

FEATURES

- High fracture resistance
- Stable cutting and burr prevention
- Internal coolant supply
- Stable insert clamping
- Highly wear resistant body



OPTIMISATION OF TOOL LIFE

BETTER SURFACE FINISHES

HIGHER PROCESS RELIABILITY

INCREASED PRODUCTIVITY



BENEFITS

- Optimisation of tool life
- Better surface finishes
- Higher process reliability
- Increased productivity



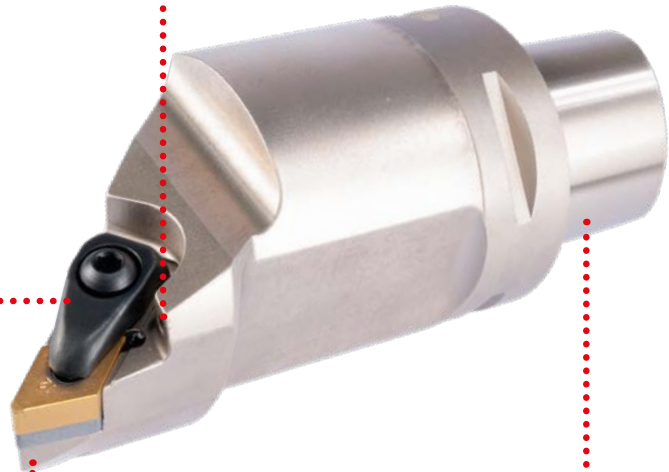
ISO PSC TOOL HOLDERS

ISO PSC Holder with through coolant to the cutting edge for optimum cooling, chip evacuation and long tool life.

Stable clamping.

High strength tool body material and coating for long tool life.

The polygonal shape of ISO PSC Holder ensures stable clamping and perfect positioning and also prevents torsional movement or deflection.



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NOTES: We reserve the right to make changes to any item compared to the information and illustrations shown in this catalogue, e.g. with regard to technical data, construction, equipment provided, material and external appearance. All dimensions are in millimetres. You will find the latest version of this catalogue on our microsite: europe.mmc-carbide.com

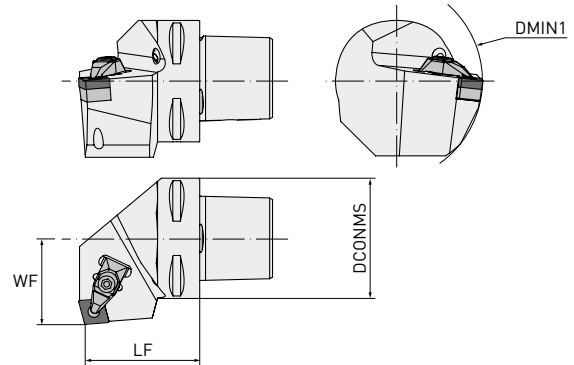
DCKN 75°

MULTI-PURPOSE TOOL HOLDER EQUIPPED WITH RHOMBIC NEGATIVE DOUBLE-SIDED INSERTS



GAMF: -6°

GAMP: -6°



Order number	Stock	Hand	DCONMS	DMIN1	LF	WF	WT	Insert
PSC40-DCKNL27050-12	□	L	40	110	50	27	0.42	CN○○1204○○
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	CN○○1606○○
PSC63-DCKNL45065-16	●	L	63	125	65	45	1.10	
PSC63-DCKNR45065-16	●	R	63	125	65	45	1.10	CN○○1906○○
PSC80-DCKNL55080-19	●	L	80	125	80	55	2.74	
PSC80-DCKNR55080-19	●	R	80	125	80	55	2.74	

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SPARE PARTS

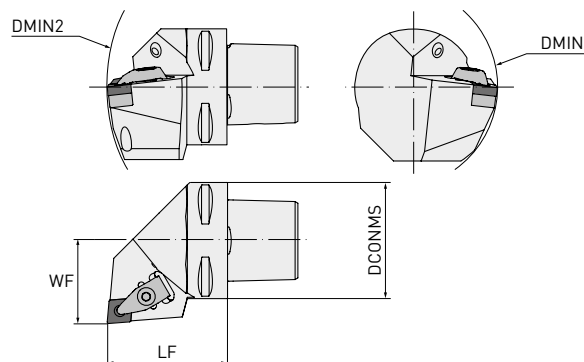
Tool holder type						
PSC40-DCKNL27050-12	MP1766	MPICSN-442	MP2712	MP1696	MP4295	MP5004
PSC40-DCKNR27050-12	MP1766	MPICSN-442	MP2712			
PSC50-DCKNL35060-12	MP1766	MPICSN-442	MP2712			
PSC50-DCKNR35060-12	MP1766	MPICSN-442	MP2712			
PSC63-DCKNL45065-12	MP1766	MPICSN-442	MP2712			
PSC63-DCKNR45065-12	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°

MULTI-PURPOSE TOOL HOLDER EQUIPPED WITH RHOMBIC NEGATIVE DOUBLE-SIDED INSERTS



GAMF: -6°
GAMP: -6°



Order number	Stock	Hand	DCONMS	DMIN1	DMIN2	LF	WF	WT	Insert
PSC40-DCLNL27050-12	●	L	40	110	140	50	27	0.42	CN $\circ\circ$ 1204 $\circ\circ$
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	CN $\circ\circ$ 1606 $\circ\circ$
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	CN $\circ\circ$ 1906 $\circ\circ$
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	CN $\circ\circ$ 1906 $\circ\circ$
PSC80-DCLNR55080-19	●	R	80	125	250	80	55	2.74	

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DCLN 95°

SPARE PARTS

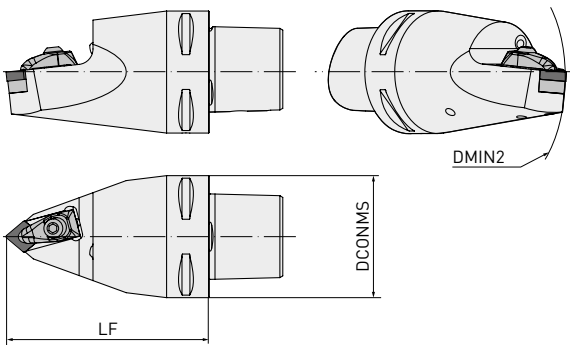
Tool holder type						
PSC40-DCLNL27050-12	MP1766	MPICSN-442	MP2712			
PSC40-DCLNR27050-12	MP1766	MPICSN-442	MP2712			
PSC50-DCLNL35060-12	MP1766	MPICSN-442	MP2712			
PSC50-DCLNR35060-12	MP1766	MPICSN-442	MP2712			
PSC63-DCLNL45065-12	MP1766	MPICSN-442	MP2712			
PSC63-DCLNR45065-12	MP1766	MPICSN-442	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°

TOOL HOLDER FOR MULTI-TASK MACHINING EQUIPPED WITH RHOMBIC NEGATIVE DOUBLE-SIDED INSERTS



GAMF: -6°
GAMP: -6°



Order number	Stock	DCONMS	DMIN2	LF	WT	Insert
PSC63-DCMNN00115-12	●	63	110	115	1.7	CN○○1204○○
PSC80-DCMNN00150-16	●	80	115	150	3.3	CN○○1606○○

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SPARE PARTS

Tool holder type						
PSC63-DCMNN00115-12	MP1766	MPICSN-442	MP2712	MP1696	MP4295	MP5004
PSC80-DCMNN00150-16	MP1768	MPICSN-533	MP2716			

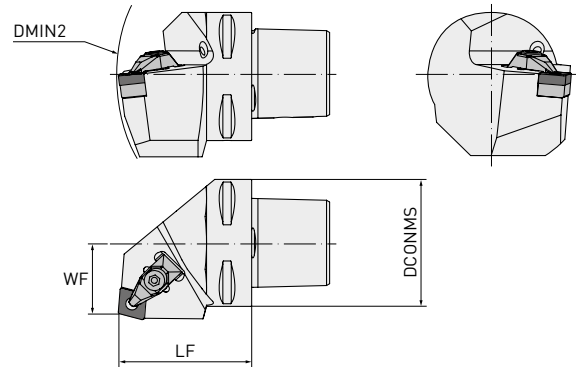
DCRN 75°

MULTI-PURPOSE TOOL HOLDER EQUIPPED WITH RHOMBIC NEGATIVE DOUBLE-SIDED INSERTS



GAMF: -6°

GAMP: -6°



Order number	Stock	Hand	DCONMS	DMIN2	WF	LF	WT	Insert
PSC50-DCRNL27060-12	☐	L	50	165	27	60	0.80	CN ⁰⁰ 1204 ⁰⁰
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	CN ⁰⁰ 1606 ⁰⁰
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	CN ⁰⁰ 1906 ⁰⁰
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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SPARE PARTS

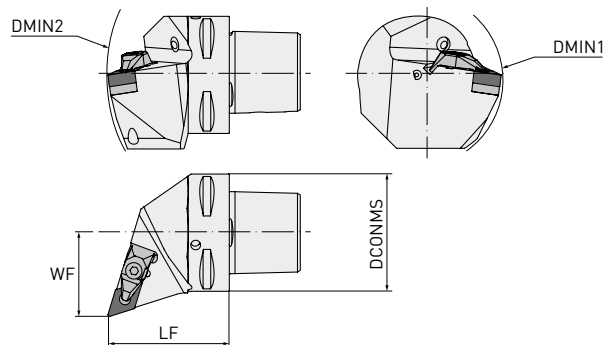
Tool holder type						
PSC50-DCRNL27060-12	MP1766	MPICSN-442	MP2712			
PSC50-DCRNR27060-12	MP1766	MPICSN-442	MP2712			
PSC63-DCRNL35065-12	MP1766	MPICSN-442	MP2712			
PSC63-DCRNR35065-12	MP1766	MPICSN-442	MP2712			
PSC63-DCRNL35065-16	MP1768	MPICSN-533	MP2716			
PSC63-DCRNR35065-16	MP1768	MPICSN-533	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'

TURNING AND PROFILING TOOL HOLDER EQUIPPED WITH RHOMBIC NEGATIVE DOUBLE-SIDED INSERTS



GAMF: -6°
GAMP: -7°



Order number	Stock	Hand	DCONMS	DMIN1	DMIN2	WF	LF	WT	Insert
PSC40-DDHNL27055-15	●	L	40	110	145	27	55	0.43	DN00150600
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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SPARE PARTS

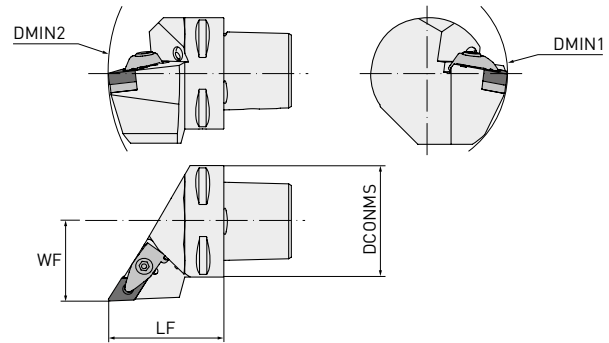
Tool holder type						
PSC40-DDHNL27055-15	MP1766	MPIDSN-432	MP2712	MP1696	MP4295	MP5004
PSC40-DDHNR27055-15						
PSC50-DDHNL35060-15						
PSC50-DDHNR35060-15						
PSC63-DDHNL45065-15						
PSC63-DDHNR45065-15						
PSC80-DDHNL55080-15						
PSC80-DDHNR55080-15						

DDJN 93°

TURNING AND PROFILING TOOL HOLDER EQUIPPED WITH RHOMBIC NEGATIVE DOUBLE-SIDED INSERTS



GAMF: -6°
GAMP: -7°



Order number	Stock	Hand	DCONMS	DMIN1	DMIN2	WF	LF	WT	Insert
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	
PSC80-DDJNR55080-15	●	R	80	110	250	55	80	2.74	

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SPARE PARTS

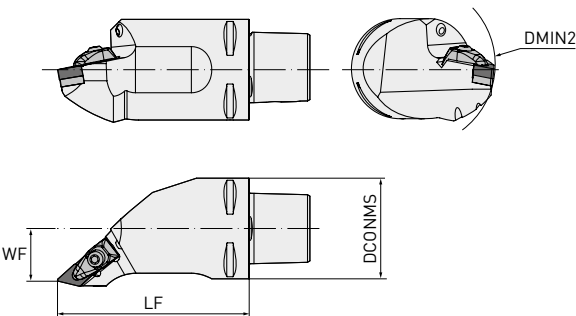
Tool holder type						
PSC40-DDJNL27050-11	MP1764	MPIDSN-322	MP2708	MP1695	MP4294	MP5004
PSC40-DDJNR27050-11	MP1764	MPIDSN-322	MP2708	MP1695	MP4294	
PSC40-DDJNL27055-15	MP1766	MPIDSN-432	MP2712	MP1696	MP4295	
PSC40-DDJNR27055-15	MP1766	MPIDSN-432	MP2712	MP1696	MP4295	
PSC50-DDJNL35060-11	MP1764	MPIDSN-322	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°

TOOL HOLDER FOR MULTI-TASK MACHINING EQUIPPED
WITH RHOMBIC NEGATIVE DOUBLE-SIDED INSERTS



GAMF: -5°
GAMP: -9°



Order number	Stock	Hand	DCONMS	DMIN1	DMIN2	WF	LF	WT	Insert
PSC63-DDMNL33120-15	●	L	63	63	130	33	120	2.30	DN1506
PSC63-DDMNR33120-15	●	R							

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SPARE PARTS

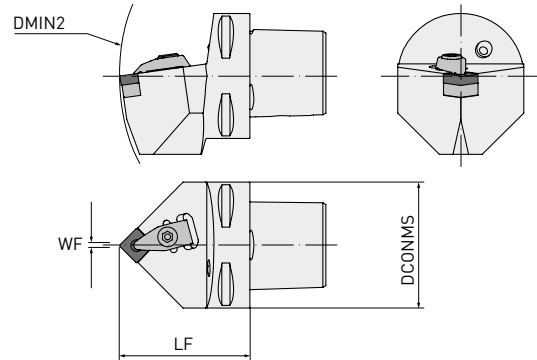
Tool holder type						
PSC63-DDMNL33120-15	MP1766	MPIDSN-432	MP2712	MP1696	MP4295	MP5004
PSC63-DDMNR33120-15						

DSDN 45°

TOOL HOLDER FOR EXTERNAL TURNING AND CHAMFERING
EQUIPPED WITH SQUARE NEGATIVE DOUBLE-SIDED INSERTS



GAMF: -6°
GAMP: -6°



Order number	Stock	DCONMS	DMIN2	WF	LF	WT	Insert
PSC40-DSDNN00050-12	●	40	140	0.3	50	0.35	SN $\circ\circ\circ$ 1204 $\circ\circ$
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	SN $\circ\circ\circ$ 1906 $\circ\circ$
PSC63-DSDNN00070-19	●	63	195	0.5	70	1.26	

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SPARE PARTS

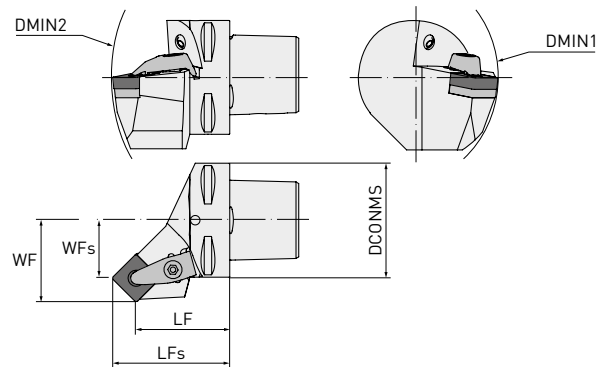
Tool holder type						
PSC40-DSDNN00050-12	MP1766	MPISSN-442	MP2712	MP1696	MP4295	MP5004
PSC50-DSDNN00060-12	MP1766	MPISSN-442	MP2712			
PSC63-DSDNN00065-12	MP1766	MPISSN-442	MP2712			
PSC50-DSDNN00065-19	MP1770	MPISSN-633	MP2719			
PSC63-DSDNN00070-19	MP1770	MPISSN-633	MP2719			

DSSN 45°

TOOL HOLDER FOR EXTERNAL TURNING AND CHAMFERING
EQUIPPED WITH DOUBLE-SIDED SQUARE NEGATIVE INSERTS



GAMF: -8°
GAMP: 0°



Order number	Stock	Hand	DCONMS	DMIN1	DMIN2	WF	WFs	LF	LFs	WT	Insert
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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SPARE PARTS

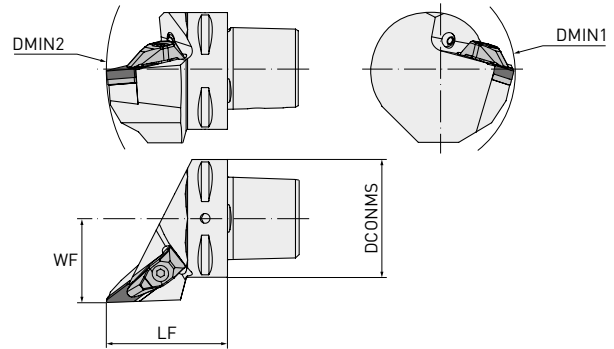
Tool holder type						
PSC40-DSSNL27042-12	MP1766	MPISSN-442	MP2712	MP1696	MP4295	MP5004
PSC40-DSSNR27042-12						
PSC50-DSSNL35052-12						
PSC50-DSSNR35052-12						
PSC63-DSSNL45056-12						
PSC63-DSSNR45056-12						

DVJN 93°

TOOL HOLDER FOR VERY SPECIFIC OPERATIONS EQUIPPED WITH RHOMBIC NEGATIVE DOUBLE-SIDED INSERTS



GAMF: -4°
GAMP: -13°



Order number	Stock	Hand	DCONMS	DMIN1	DMIN2	WF	LF	WT	Insert
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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SPARE PARTS

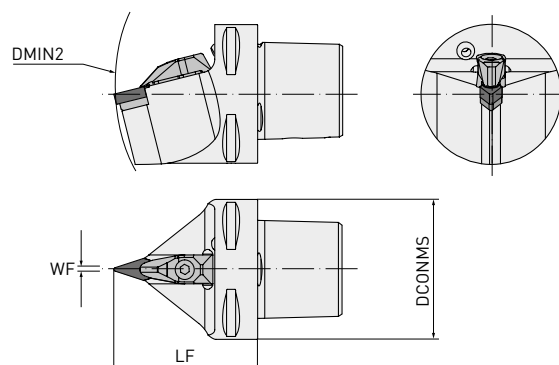
Tool holder type						
PSC40-DVJNL27062-16	MP1764	MPIVSN-322	MP2708	MP1695	MP4294	MP5004
PSC40-DVJNR27062-16						
PSC50-DVJNL35065-16						
PSC50-DVJNR35065-16						
PSC63-DVJNL45065-16						
PSC63-DVJNR45065-16						
PSC80-DVJNL55080-16						
PSC80-DVJNR55080-16						

DVVN 72° 30'

PROFILING TOOLHOLDER EQUIPPED WITH RHOMBIC NEGATIVE DOUBLE-SIDED INSERTS



GAMF: -4°
GAMP: -13°



Order number	Stock	DCONMS	DMIN2	WF	LF	WT	Insert
PSC40-DVVNN00062-16	☐	40	152	0.6	62	0.43	VN○○1604○○
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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SPARE PARTS

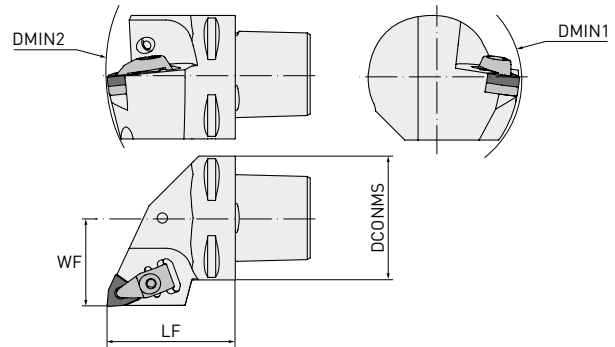
Tool holder type						
PSC40-DVVNN00062-16	MP1764	MPIVSN-322	MP2708	MP1695	MP4294	MP5004
PSC50-DVVNN00065-16						
PSC63-DVVNN00065-16						
PSC80-DVVNN00080-16						

DWLN 95°

MULTI-PURPOSE TOOL HOLDER EQUIPPED WITH TRIGONAL NEGATIVE DOUBLE-SIDED INSERTS



GAMF: -6°
GAMP: -6°



Order number	Stock	Hand	DCONMS	DMIN1	DMIN2	WF	LF	WT	Insert
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	

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SPARE PARTS

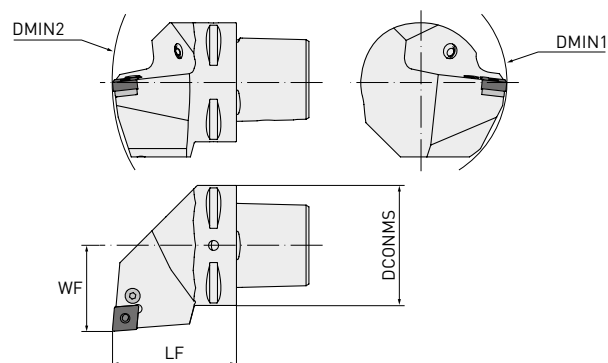
Tool holder type						
PSC40-DWLN27050-06	MP1764	MPIWSN-322	MP2708	MP1695	MP4294	MP5004
PSC40-DWLN27050-06	MP1764	MPIWSN-322	MP2708	MP1695	MP4294	
PSC50-DWLN35060-06	MP1764	MPIWSN-322	MP2708	MP1695	MP4294	
PSC50-DWLN35060-06	MP1764	MPIWSN-322	MP2708	MP1695	MP4294	
PSC40-DWLN27050-08	MP1766	MPIWSN-433	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°

MULTI-PURPOSE TOOL HOLDER EQUIPPED WITH RHOMBIC NEGATIVE DOUBLE-SIDED INSERTS



GAMF: -6°
GAMP: -6°



Order number	Stock	Hand	DCONMS	DMIN1	DMIN2	WF	LF	WT	Insert
PSC40-PCLNL27050-12	●	L	40	110	140	27	50	0.42	CN ⁰⁰ 1204 ⁰⁰
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	CN ⁰⁰ 1606 ⁰⁰
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	CN ⁰⁰ 1906 ⁰⁰
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	CN ⁰⁰ 1906 ⁰⁰
PSC80-PCLNR55080-19	●	R	80	125	250	55	80	2.74	

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PCLN 95°

SPARE PARTS

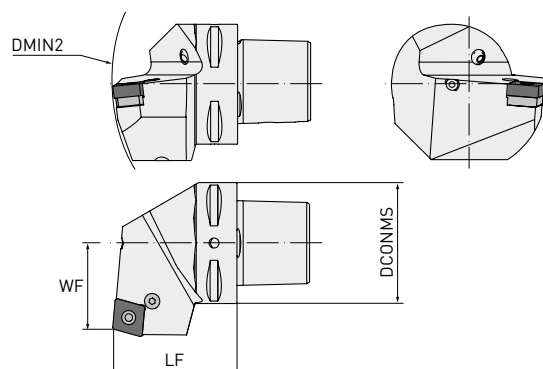
Tool holder type					
PSC40-PCLNL27050-12	MP8012	MP1608	MP5003	MP3612	MP4112
PSC40-PCLNR27050-12	MP8012	MP1608	MP5003	MP3612	MP4112
PSC50-PCLNL35060-12	MP8012	MP1608	MP5003	MP3612	MP4112
PSC50-PCLNR35060-12	MP8012	MP1608	MP5003	MP3612	MP4112
PSC63-PCLNL45065-12	MP8012	MP1608	MP5003	MP3612	MP4112
PSC63-PCLNR45065-12	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°

MULTI-PURPOSE TOOL HOLDER EQUIPPED WITH RHOMBIC NEGATIVE DOUBLE-SIDED INSERTS



GAMF: -6°
GAMP: -6°



Order number	Stock	Hand	DCONMS	DMIN2	WF	LF	WT	Insert
PSC63-PCRN35065-16	●	L	63	190	35	65	1.40	CN○○1606○○
PSC63-PCNR35065-16	●	R						
PSC63-PCRN35065-19	●	L						CN○○1906○○
PSC63-PCNR35065-19	●	R						

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SPARE PARTS

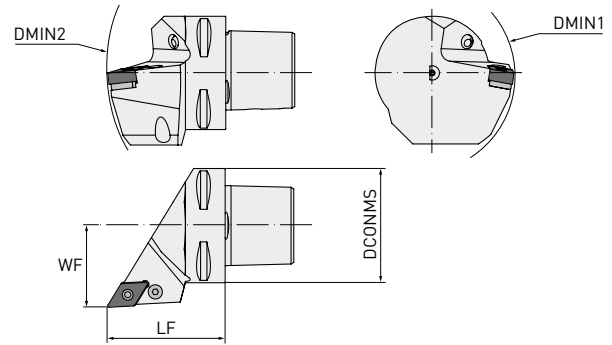
Tool holder type					
PSC63-PCRN35065-16	MP8016	MP1618	MP5003	MP3616	MP4115
PSC63-PCNR35065-16	MP8016	MP1618	MP5003	MP3616	MP4115
PSC63-PCRN35065-19	MP8019	MP1610	MP5004	MP3619	MP4119
PSC63-PCNR35065-19	MP8019	MP1610	MP5004	MP3619	MP4119

PDJN 93°

TURNING AND PROFILING TOOL HOLDER EQUIPPED WITH RHOMBIC NEGATIVE DOUBLE-SIDED INSERTS



GAMF: -6°
GAMP: -7°



Order number	Stock	Hand	DCONMS	DMIN1	DMIN2	WF	LF	WT	Insert
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	

1/1

SPARE PARTS

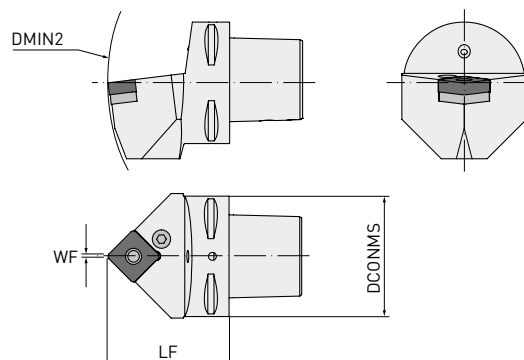
Tool holder type					
PSC40-PDJNL27055-15	MP8415	MP1638	MP5003	MP3715	MP4112
PSC40-PDJNR27055-15					
PSC50-PDJNL35060-15					
PSC50-PDJNR35060-15					
PSC63-PDJNL45065-15					
PSC63-PDJNR45065-15					
PSC80-PDJNL55080-15					
PSC80-PDJNR55080-15					

PSDN 45°

TOOL HOLDER FOR EXTERNAL TURNING AND CHAMFERING EQUIPPED WITH SQUARE NEGATIVE DOUBLE-SIDED INSERTS



GAMF: -6°
GAMP: -6°



Order number	Stock	DCONMS	DMIN2	WF	LF	WT	Insert
PSC63-PSDNN00065-12	☐	63	190	0.3	65	1.07	SN $\odot$ 1204 $\odot$
PSC63-PSDNN00065-15	☐	63	190	0.5	65	1.07	SN $\odot$ 1506 $\odot$
PSC63-PSDNN00065-19	☐	63	195	0.5	65	1.07	SN $\odot$ 1906 $\odot$

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SPARE PARTS

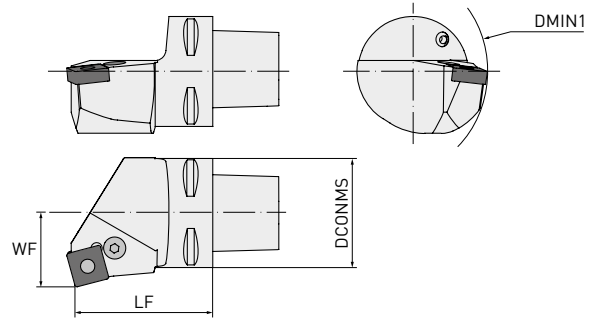
Tool holder type					
PSC63-PSDNN00065-12	MP8012	MP1608	MP5003	MP3512	MP4112
PSC63-PSDNN00065-15	MP8016	MP1618	MP5003	MP3515	MP4115
PSC63-PSDNN00065-19	MP8019	MP1610	MP5004	MP3519	MP4119

PSKN 75°

TOOL HOLDER FOR FACE TURNING EQUIPPED WITH SQUARE NEGATIVE DOUBLE-SIDED INSERTS



GAMF: -6°
GAMP: -6°



Order number	Stock	Hand	DCONMS	DMIN1	WF	LF	WT	Insert
PSC63-PSKNL45065-12	●	L	63	110	45	65	1.10	SN○○1204○○
PSC63-PSKNR45065-12	●	R	63	110	45	65	1.10	
PSC63-PSKNL45065-19	□	L	63	125	45	65	1.10	SN○○1906○○
PSC63-PSKNR45065-19	□	R	63	125	45	65	1.10	
PSC80-PSKNL55080-19	□	L	80	125	55	80	2.74	SN○○2507○○
PSC80-PSKNR55080-19	□	R	80	125	55	80	2.74	
PSC80-PSKNL55080-25	□	L	80	150	55	80	2.74	SN○○2507○○
PSC80-PSKNR55080-25	□	R	80	150	55	80	2.74	

1/1

SPARE PARTS

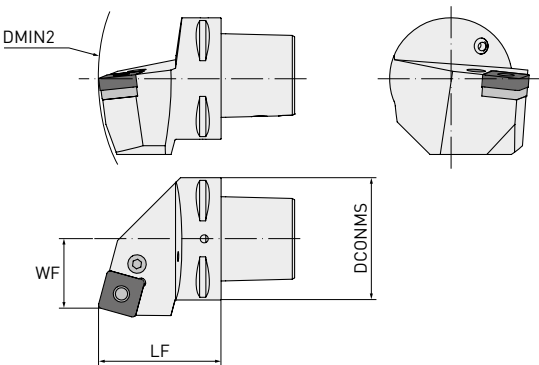
Tool holder type					
PSC63-PSKNL45065-12	MP8012	MP1608	MP5003	MP3512	MP4112
PSC63-PSKNR45065-12	MP8012	MP1608	MP5003	MP3512	MP4112
PSC63-PSKNL45065-19	MP8019	MP1610	MP5004	MP3519	MP4119
PSC63-PSKNR45065-19	MP8019	MP1610	MP5004	MP3519	MP4119
PSC80-PSKNL55080-19	MP8019	MP1610	MP5004	MP3519	MP4119
PSC80-PSKNR55080-19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

PSRN 75°

TOOL HOLDER FOR FACE TURNING EQUIPPED WITH SQUARE NEGATIVE DOUBLE-SIDED INSERTS



GAMF: -6°
GAMP: -6°



Order number	Stock	Hand	DCONMS	DMIN2	WF	LF	WT	Insert
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	

1/1

SPARE PARTS

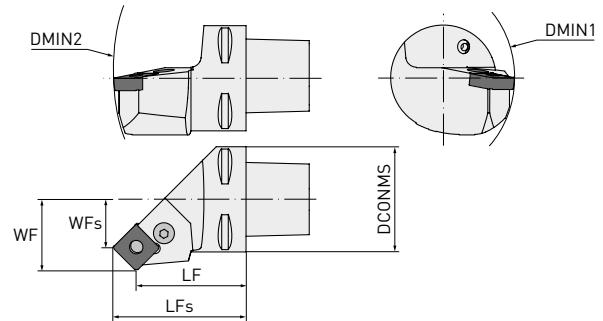
Tool holder type					
PSC63-PSRNL35065-19	MP8019	MP1610	MP5004	MP3519	MP4119
PSC63-PSRNR35065-19					
PSC80-PSRNL45080-19					
PSC80-PSRNR45080-19					

PSSN 45°

TOOL HOLDER FOR EXTERNAL TURNING AND CHAMFERING
EQUIPPED WITH SQUARE NEGATIVE DOUBLE-SIDED INSERTS



GAMF: -8°
GAMP: 0°



Order number	Stock	Hand	DCONMS	DMIN1	DMIN2	WF	WFs	LF	LFs	WT	Insert
PSC63-PSSNL45052-19	●	L	63	125	190	45	32.5	52	64.5	1.13	SN $\odot$ 1906 $\odot$
PSC63-PSSNR45052-19	●	R									

1/1

SPARE PARTS

Tool holder type



PSC63-PSSNL45052-19

MP8019

MP1610

MP5004

MP3519

MP4119

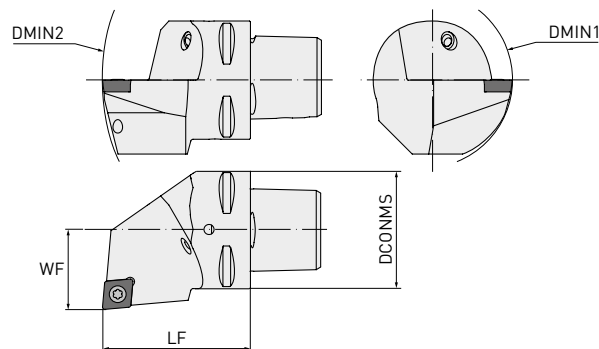
PSC63-PSSNR45052-19

SCLC 95°

MULTI-PURPOSE TOOL HOLDER EQUIPPED WITH RHOMBIC POSITIVE INSERTS



GAMF: 0°
GAMP: 0°



Order number	Stock	Hand	DCONMS	DMIN1	DMIN2	WF	LF	WT	Insert
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	

1/1

SPARE PARTS

Tool holder type				
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	MP3614	MP1760
PSC50-SCLCR35060-12	MP1540	MP5517		
PSC63-SCLCL45065-12	MP1540	MP5517		
PSC63-SCLCR45065-12	MP1540	MP5517		

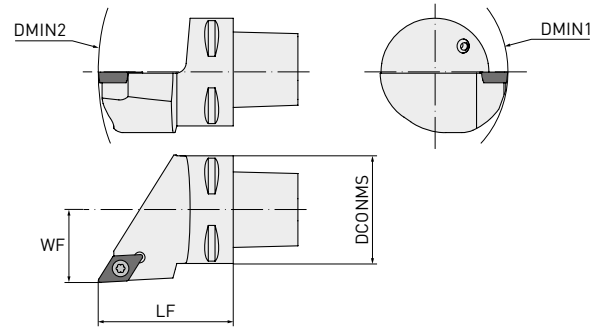
SDJC 93°

MULTI-PURPOSE TOOL HOLDER EQUIPPED WITH RHOMBIC POSITIVE INSERTS



GAMF: 0°

GAMP: 0°



Order number	Stock	Hand	DCONMS	DMIN1	DMIN2	WF	LF	WT	Insert
PSC40-SDJCL27050-11	●	L	40	110	140	27	50	0.42	DC0011T300
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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SPARE PARTS

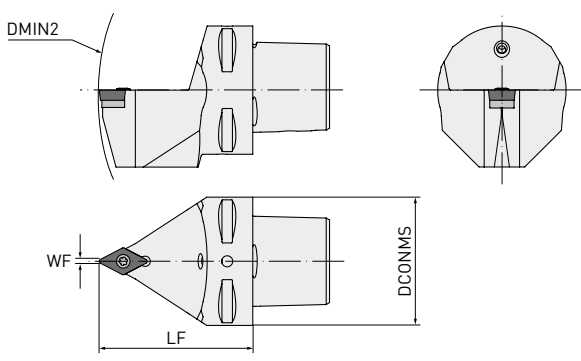
Tool holder type				
PSC40-SDJCL27050-11	MP1335	MP5516	MP3714	MP1750
PSC40-SDJCR27050-11				
PSC50-SDJCL35060-11				
PSC50-SDJCR35060-11				
PSC63-SDJCL45065-11				
PSC63-SDJCR45065-11				

SDNC 62° 30'

MULTI-PURPOSE PROFILING TOOL HOLDER EQUIPPED WITH RHOMBIC POSITIVE INSERTS



GAMF: 0°
GAMP: 0°



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

1/1

SPARE PARTS

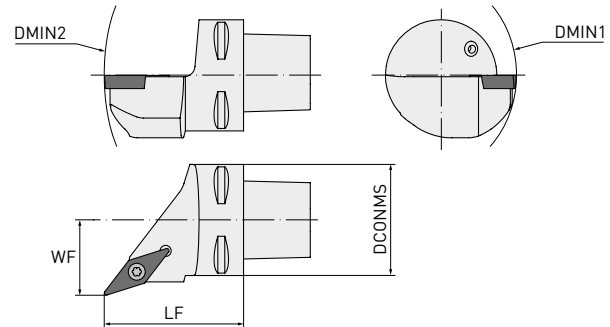
Tool holder type				
PSC40-SDNCN00050-11	MP1335	MP5516	MP3714	MP1750
PSC50-SDNCN00060-11				

SVHC 107° 30'

MULTI-PURPOSE PROFILING TOOL HOLDER EQUIPPED WITH RHOMBIC POSITIVE INSERTS



GAMF: 0°
GAMP: 0°



Order number	Stock	Hand	DCONMS	DMIN1	DMIN2	WF	LF	WT	Insert
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	

1/1

SPARE PARTS

Tool holder type				
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		

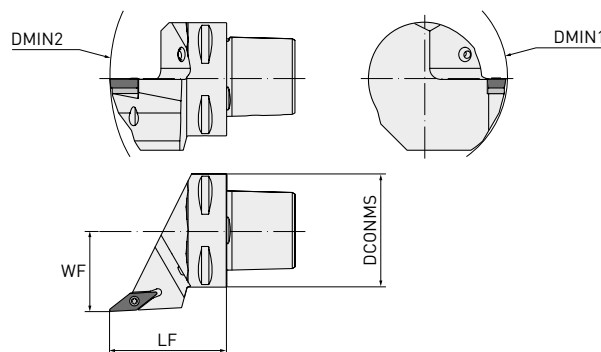
SVJC 93°

MULTI-PURPOSE PROFILING TOOL HOLDER EQUIPPED WITH RHOMBIC POSITIVE INSERTS



GAMF: 0°

GAMP: 0°



Order number	Stock	Hand	DCONMS	DMIN1	DMIN2	WF	LF	WT	Insert
PSC40-SVJCL27050-11	●	L	40	80	145	27	50	0.42	VC00110300
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	VC00160400
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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SPARE PARTS

Tool holder type



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

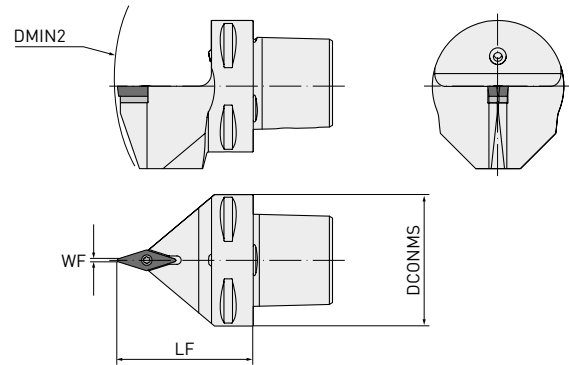
SVVC 72° 30'

MULTI-PURPOSE PROFILING TOOL HOLDER EQUIPPED WITH RHOMBIC POSITIVE INSERTS



GAMF: 0°

GAMP: 0°



Order number	Stock	DCONMS	DMIN2	WF	LF	WT	Insert
PSC40-SVVCN00050-11	☐	40	140	0.3	50	0.35	VC○○1103○○
PSC40-SVVCN00050-16	☐	40	140	0.6	50	0.35	
PSC50-SVVCN00060-16	☐	50	165	0.6	60	0.75	
PSC63-SVVCN00065-16	☐	63	190	0.6	65	1.07	

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SPARE PARTS

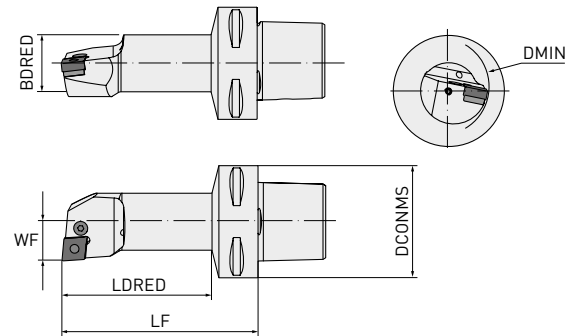
Tool holder type				
PSC40-SVVCN00050-11	MP1225	MP5507		
PSC40-SVVCN00050-16	MP1335	MP5516	MP3718	MP1750
PSC50-SVVCN00060-16	MP1335	MP5516	MP3718	MP1750
PSC63-SVVCN00065-16	MP1335	MP5516	MP3718	MP1750

PCLN 95°

BORING BAR FOR INTERNAL TURNING EQUIPPED WITH RHOMBIC NEGATIVE DOUBLE-SIDED INSERTS



GAMP: -6°



Order number	Stock	Hand	DCONMS	DMIN	BORED	WF	LF	LDRED	GAMP	WT	Insert
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	

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PCLN 95°

SPARE PARTS

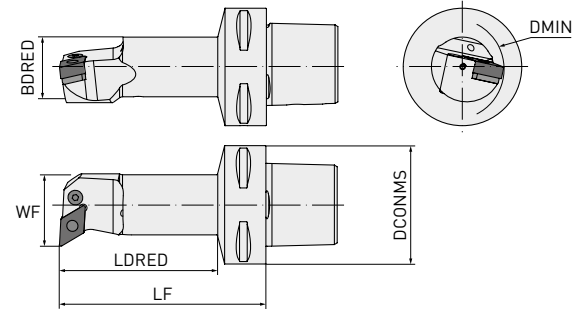
Tool holder type					
PSC40-PCLNL13080-09	MP8005	MP1605	MP5002		
PSC40-PCLNR13080-09	MP8005	MP1605	MP5002		
PSC50-PCLNL13080-09	MP8005	MP1605	MP5002		
PSC50-PCLNR13080-09	MP8005	MP1605	MP5002		
PSC40-PCLNL17090-12	MP8212	MP1626	MP5025		
PSC40-PCLNR17090-12	MP8212	MP1626	MP5025		
PSC40-PCLNL22110-12	MP8312	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°

BORING BAR FOR INTERNAL TURNING AND PROFILING WITH RHOMBIC NEGATIVE DOUBLE-SIDED INSERTS



GAMF: -6°



Order number	Stock	Hand	DCONMS	DMIN	BDRED	WF	LF	LDRED	GAMF	WT	Insert
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	
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	
PSC63-PDUNR35175-15	●	R	63	63	50	35	175	152	-10°	2.85	

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PDUN 93°

SPARE PARTS

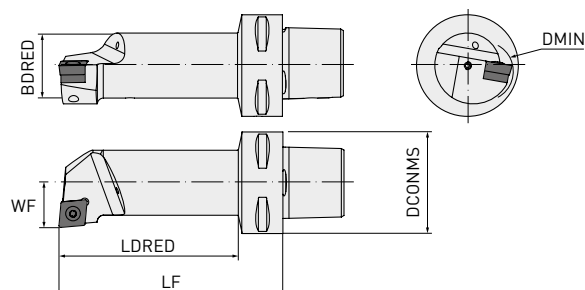
Tool holder type					
PSC40-PDUNL17090-11	MP8009	MP1606	MP5025	MP3711	MP4109
PSC40-PDUNR17090-11	MP8009	MP1606	MP5025	MP3711	MP4109
PSC40-PDUNL22110-11	MP8009	MP1606	MP5025	MP3711	MP4109
PSC40-PDUNR22110-11	MP8009	MP1606	MP5025	MP3711	MP4109
PSC50-PDUNL17090-11	MP8009	MP1606	MP5025	MP3711	MP4109
PSC50-PDUNR17090-11	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°

MULTI-PURPOSE BORING BAR EQUIPPED WITH RHOMBIC POSITIVE INSERTS



GAMF: 0°



Order number	Stock	Hand	DCONMS	DMIN	BDRED	WF	LF	LDRED	GAMF	WT	Insert
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	
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	CC00120400
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°

SPARE PARTS

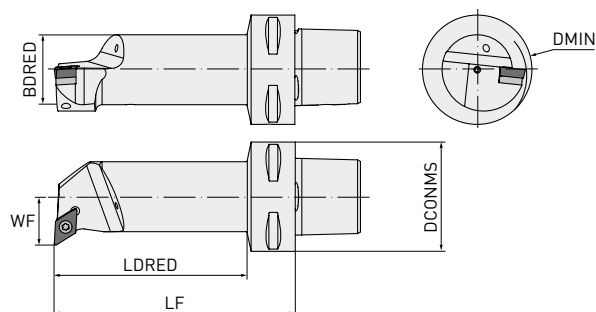
Tool holder type				
PSC40-SCLCL11070-09	MP1440	MP5515		
PSC40-SCLCR11070-09	MP1440	MP5515		
PSC40-SCLCL13080-09	MP1440	MP5515		
PSC40-SCLCR13080-09	MP1440	MP5515		
PSC40-SCLCL17090-09	MP1240	MP5515		
PSC40-SCLCR17090-09	MP1240	MP5515		
PSC50-SCLCL11070-09	MP1440	MP5515		
PSC50-SCLCR11070-09	MP1440	MP5515		
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°

MULTI-PURPOSE PROFILING BORING BAR EQUIPPED WITH RHOMBIC POSITIVE INSERTS



GAMF: 0°



Order number	Stock	Hand	DCONMS	DMIN	BDRED	WF	LF	LDRED	GAMF	WT	Insert
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°

SPARE PARTS

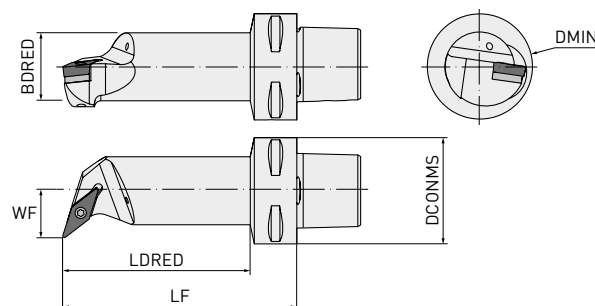
Tool holder type				
PSC40-SDUCL11070-07	MP1225	MP5507		
PSC40-SDUCR11070-07	MP1225	MP5507		
PSC50-SDUCL11070-07	MP1225	MP5507		
PSC50-SDUCR11070-07	MP1225	MP5507		
PSC40-SDUCL13080-11	MP1240	MP5515		
PSC40-SDUCR13080-11	MP1240	MP5515		
PSC40-SDUCL17090-11	MP1240	MP5515		
PSC40-SDUCR17090-11	MP1240	MP5515		
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'

MULTI-PURPOSE PROFILING BORING BAR EQUIPPED WITH RHOMBIC POSITIVE INSERTS



GAMF: 0°
GAMP: -8°



Order number	Stock	Hand	DCONMS	DMIN	BDRED	WF	LF	LDRED	WT	Insert
PSC63-SVQCL22120-16	●	L	63	40	32	22	120	94	1.28	VC00160400
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	

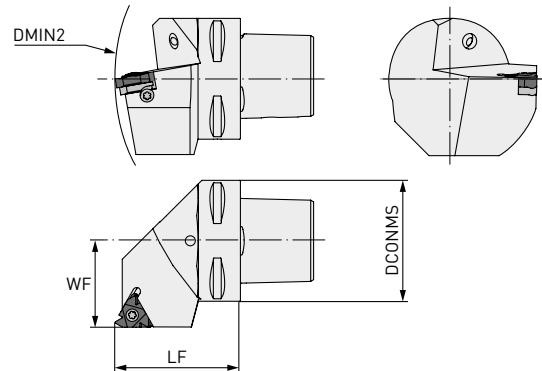
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SPARE PARTS

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

EXTERNAL THREADING 90°

MULTI-PURPOSE THREADING TOOL HOLDER FOR NEGATIVE THREADING INSERTS



Order number	Stock	Hand	DCONMS	DMIN2	WF	LF	WT	Insert
PSC40-SEL27050-16	☐	L	40	140	27	50	0.42	MMT16E ^{○○}
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 ^{○○}
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	

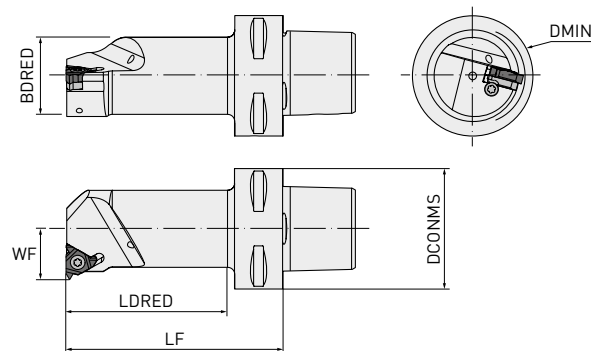
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SPARE PARTS

Tool holder type			 	
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

INTERNAL THREADING 90°

MULTI-PURPOSE THREADING TOOL HOLDER FOR NEGATIVE THREADING INSERTS



Order number	Stock	Hand	DCONMS	DMIN	WF	LF	BDRED	LDRED	WT	Insert
PSC40-SIL12060-16	□	L	40	20	12	60	15.5	37	0.30	MMT16I ∞
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	MMT22I ∞
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	

INTERNAL THREADING 90°

Order number	Stock	Hand	DCONMS	DMIN	WF	LF	BDRED	LDRED	WT	Insert
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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SPARE PARTS

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

1/2

INTERNAL THREADING 90°

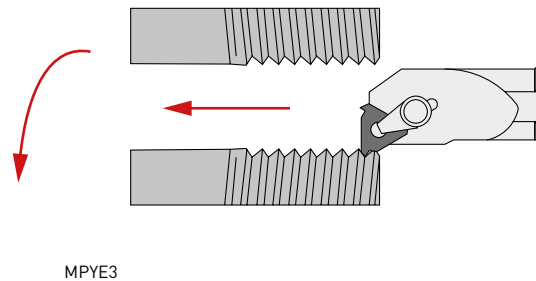
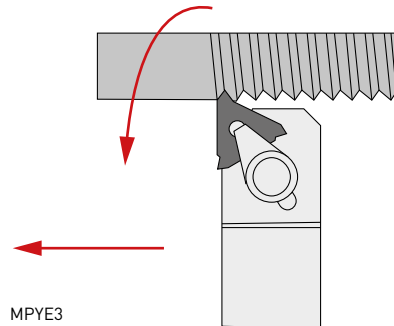
SPARE PARTS

Tool holder type				
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

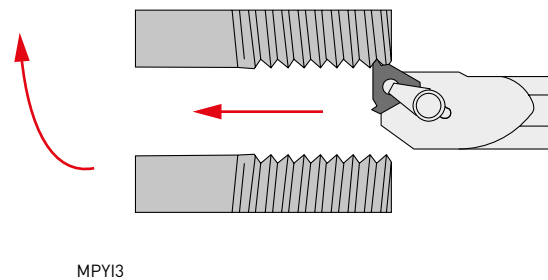
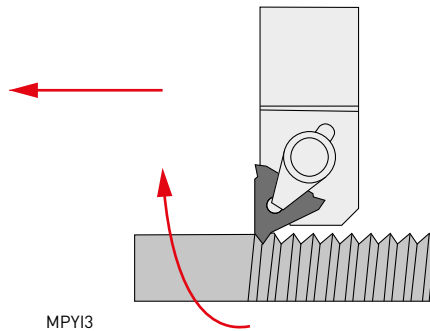
THREADING

HELIX CHART

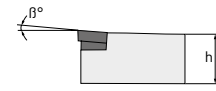
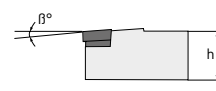
RIGHT HAND THREAD / TOOL

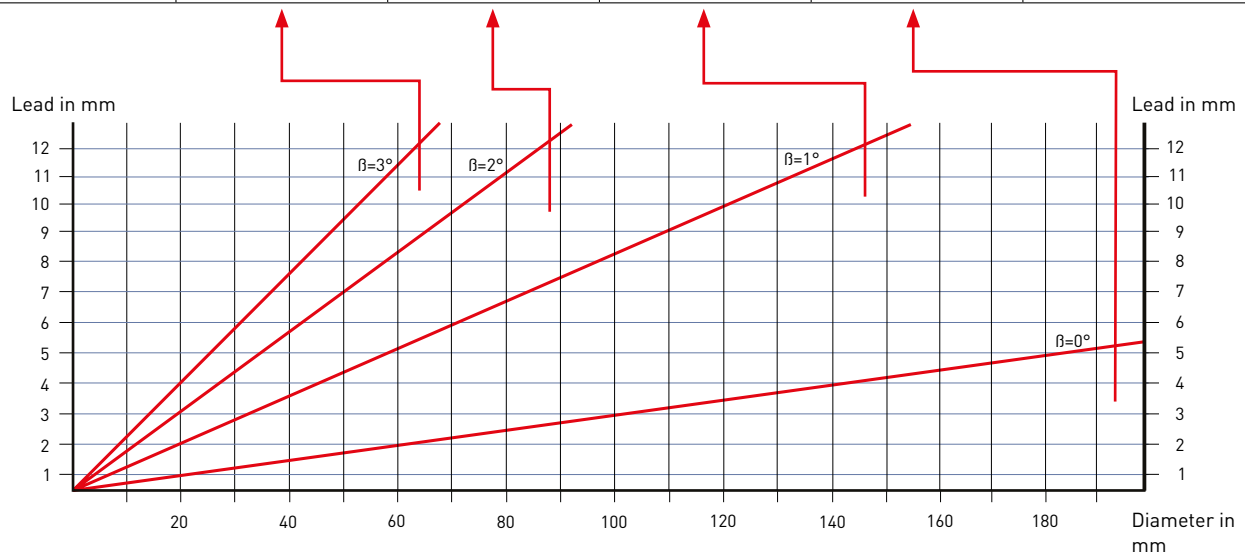


LEFT HAND THREAD / TOOL



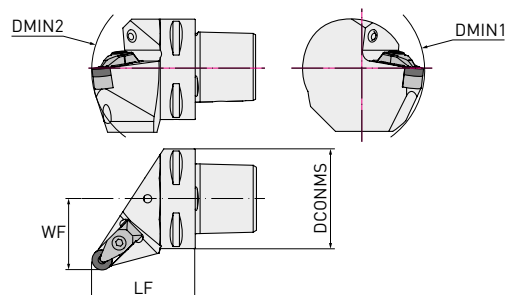
SHIM TO GIVE CORRECT HELIX

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



DRSN

PROFILING MULTI-PURPOSE TURNING TOOL HOLDER EQUIPPED WITH ROUND NEGATIVE DOUBLE-SIDED CARBIDE INSERTS



GAMF: -6°
GAMP: -6°

Order number	Stock	Hand	DCONMS	DMIN1	DMIN2	LF	WF	WT	Insert
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	

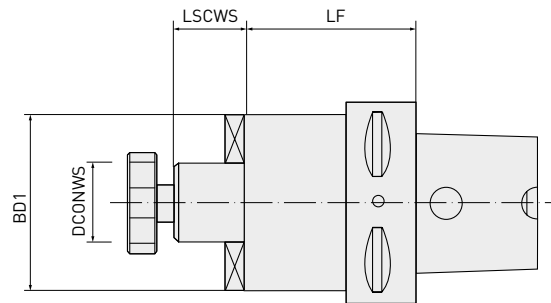
1/1

SPARE PARTS

Tool holder type						
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					

MA TYPE ADAPTOR

SHELL MILL ADAPTOR FOR CUTTERS WITH DRIVE SLOT – DIN 138



Order number	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

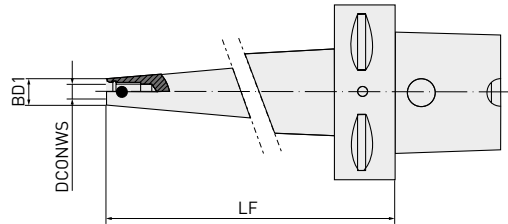
1/1

SPARE PARTS

Tool holder type			
PSC63-MA-16063	MP10008	MP86016	MP11103
PSC63-MA-22100	MP10010	MP86022	MP11004
PSC63-MA-27100	MP10012	MP86027	MP11005
PSC63-MA-32100	MP10016	MP86032	MP11005

MS TYPE SCREWED SHANK

ADAPTOR FOR SCREW IN TYPE MILLING CUTTERS



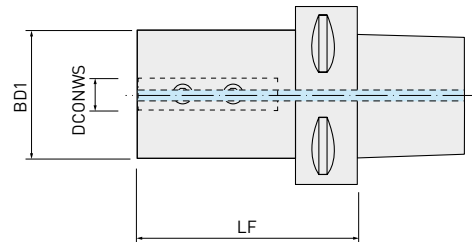
Order number	Stock	PSC	LF	DCONWS	BD1
PSC63-MS-10090	●	63	90	M10	18
PSC63-MS-12100	●	63	100	M12	21
PSC63-MS-16100	●	63	100	M16	29

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B-TYPE BORING BAR HOLDER

BORING BAR HOLDERS

PSC ISO 26623-1



Order number	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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SPARE PARTS

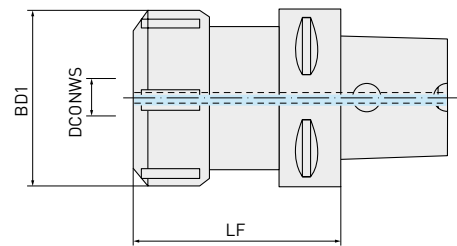
Tool holder type



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

C-TYPE COLLET CHUCKS

COLLET CHUCKS FOR DIN 6499 (ERC) COLLETS FOR
TOOLS WITH CYLINDRICAL SHANK DIN 1835-A



Order number	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

SPARE PARTS

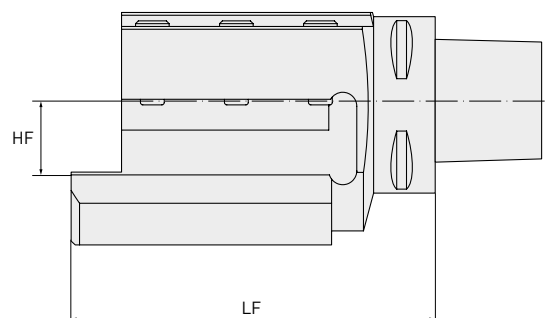
Tool holder type			
PSC40-C-16060	MPERC16000	MP45316	MP50216
PSC40-C-20060	MPERC20000	MP45320	MP50220
PSC40-C-25060	MPERC25000	MP45325	MP50225
PSC40-C-32060	MPERC32000	MP45332	MP50232
PSC50-C-16060	MPERC16000	MP45316	MP50216
PSC50-C-16100	MPERC16000	MP45316	MP50216
PSC50-C-20060	MPERC20000	MP45320	MP50220
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

TA-TYPE ADAPTOR

ADAPTOR WITH AXIAL MOUNTING

ADAPTOR FOR SQUARE TURNING TOOL HOLDER

LEFT/RIGHT HAND



Order number	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

1/1

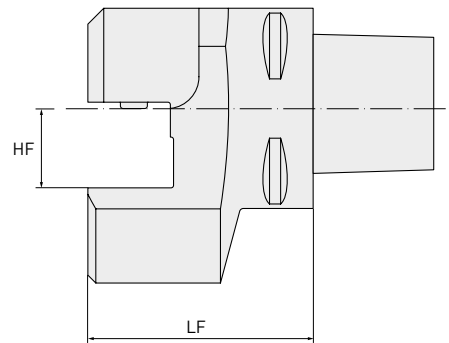
SPARE PARTS

Tool holder type	2x	
PSC50-TA-20098L	MP17010	
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	

MP29716

TR-TYPE ADAPTOR

RADIAL MOUNTING - MULTI-PURPOSE ADAPTOR FOR SQUARE TOOL HOLDERS



Order number	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

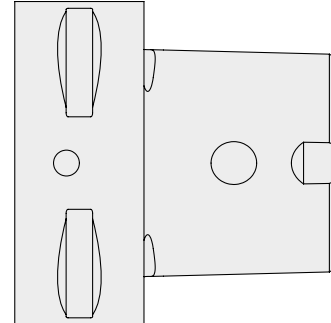
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SPARE PARTS

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

AC-TYPE CAPS

AUTOMATIC CAPS



Order number	Stock	Automatic cap
PSC40-AC	●	40
PSC50-AC	●	50
PSC63-AC	●	63
PSC80-AC	●	80

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MEMO

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