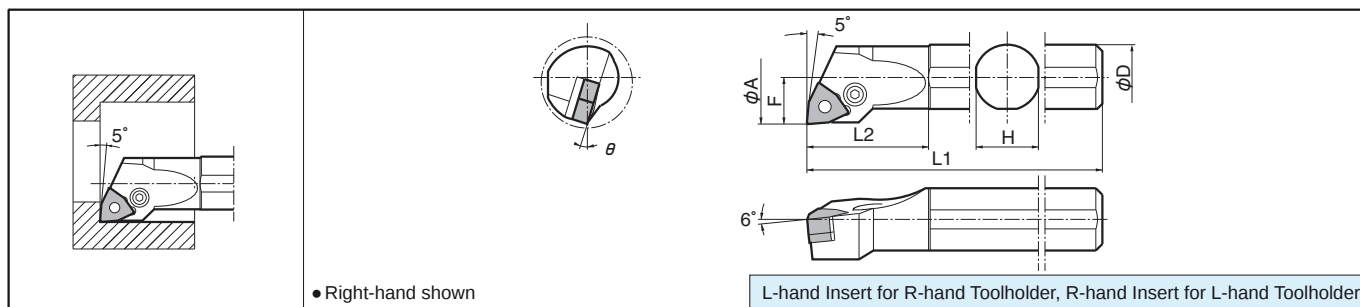


Boring Bar [WN ☐ ☐ Small Negative Insert]

Lever Lock

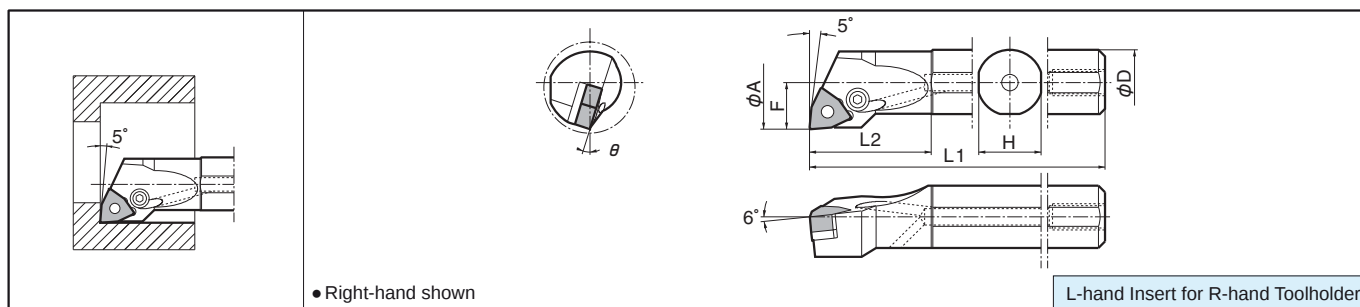
S...PWLN06 (Boring / Internal Facing)

Max. Overhang Length L/D=-3



A...PWLN06 Twin-Hole Bar (Boring / Internal Facing: with Coolant Hole)

Max. Overhang Length L/D=-3



Toolholder Dimensions

Description	(Previous Description)	Std.		Min. Bore Dia.	Dimension (mm)						θ	Standard Corner-R (°)	Spare Parts					
		R	L		øA	øD	H	L1	L2	F			Lever	Lock Screw	Shim	Shim Pin	Punch	Wrench
																		
S16M-PWLN ^{R/L} 06 -20	PWLN ^{R/L} 2016B-06	●	●	20	16	15	150	34	11	16°	0.8	LL-03SN	LS-03SN	-	P-03S	-	FH-2.5	
S20Q-PWLN ^{R/L} 06 -27	PWLN ^{R/L} 2720B-06	●	●	27	20	19	180	37	14.2	17°		LL-1N	LS-1SN	LW-32N	LSP-1	PC-1		
S25R-PWLN ^{R/L} 06 -32	3225B-06	●	●	32	25	24	200	42	15.7	15°		LL-1N	LS-1SN	LW-32N	LSP-1	PC-1		
A16M-PWLN ^{R/L} 06 -20	PWLN ^{R/L} 2016B-06H	●		20	16	15	150	34	11	16°	0.8	LL-03SN	LS-03SN	-	P-03S	-	FH-2.5	
A20Q-PWLN ^{R/L} 06 -27	PWLN ^{R/L} 2720B-06H	●		27	20	19	180	37	14.2	17°		LL-1N	LS-1SN	LW-32N	LSP-1	PC-1		
A25R-PWLN ^{R/L} 06 -32	3225B-06H	●		32	25	24	200	42	15.7	15°		LL-1N	LS-1SN	LW-32N	LSP-1	PC-1		

Applicable Inserts

Applications	Finishing	Finishing-Medium	Medium-Roughing	Finishing	Medium						
Ref. Page	B35	B35	B35	B37	B37						
Insert	GP	HQ	GS	^{R/L} -S	^{R/L}						
Toolholder											
....PWLN ^{R/L} 06....	WNMG0604..	WNMG0604..	WNMG0604..	WNGG0604..	WNGG0604..						

For recommended cutting conditions, see page [F77-F78](#)

Applicable Coolant Sleeve / Joint

Toolholder	Applicable Coolant Sleeve	Applicable Coolant Joint
A16M-PWLN ^{R/L} 06-20	SHC1640-70, SHC1650-95	SJS-8
A20M-PWLN ^{R/L} 06-27	SHC2040-70, SHC2050-95	
A25R-PWLN ^{R/L} 06-32	SHC2540-70, SHC2550-95	

• For Coolant Sleeve, Coolant Joint, see [F76](#).