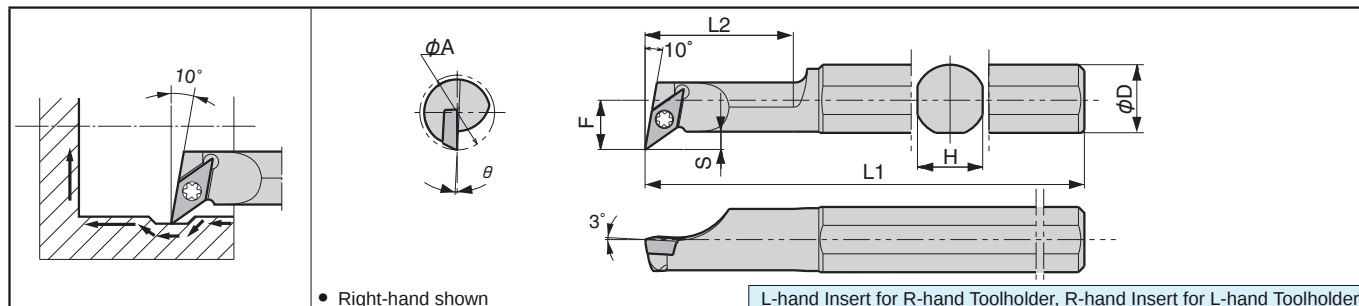


Boring Bar [YP ☐ ☐ Insert]

S...SYXP-E Excellent Bar (Boring / Internal Facing / Copying)

Max. Overhang Length L/D≈5



Toolholder Dimensions

Description	(Previous Description)	Std.		Min. Bore Dia.	Dimension (mm)								θ	Standard Corner-R (r)	Spare Parts	
		R	L		ØA	ØD	H	L1	L2	F	S				Clamp Screw	Wrench
S12M-SYXP ^{R/L} 06-12E	-	●	●	12	12	11	150	25	8.3	3			3°	0.2	SB-2040TR	FT-6
S16Q-SYXP ^{R/L} 06-16E		●	●	16	16	15	180	30	10						SB-2045TR	

Applicable Inserts

Applications	Finishing	Low Feed														
Ref. Page	B78	B78														
Insert	^{R/L} -F	F ^{R/L} -U														
Toolholder																
....SYXP ^{R/L} 06....	YPGT0602..	YPGT0602..														

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