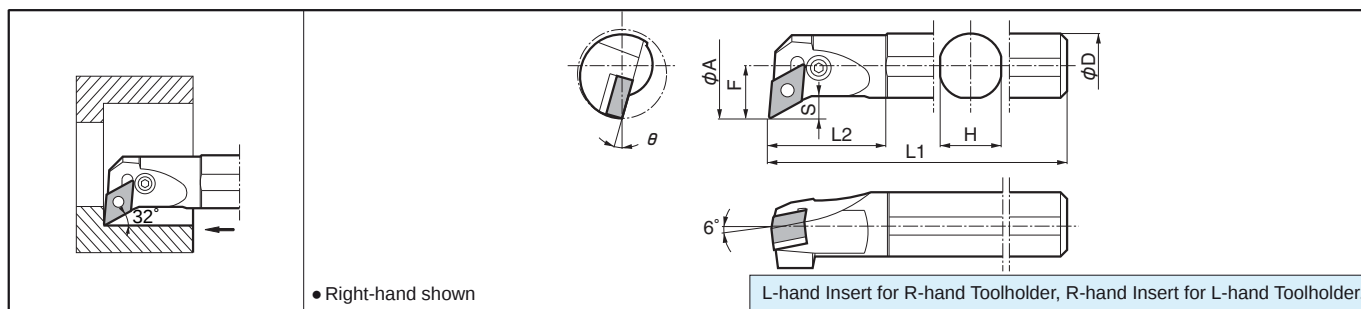


Boring Bar [DN ☐ ☐ Small Negative Insert]

Lever Lock

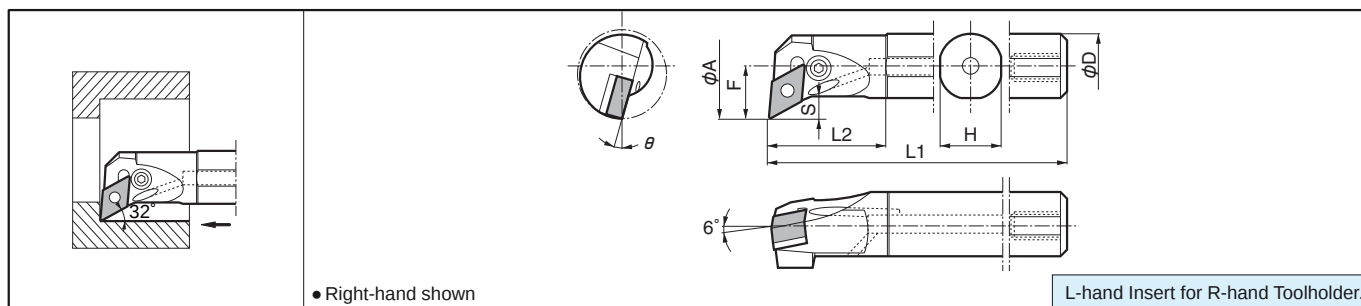
S...PDUN11 (Copying)

Max. Overhang Length L/D=3



A...PDUN11 Twin-Hole Bar (Copying: 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		ϕA	ϕD	H	L1	L2	F	S			Lever	Lock Screw	Shim	Shim Pin	Punch	Wrench
S20Q -PDUN ^{R/L} 11-27	PDUN ^{R/L} 2720B-11	●	●	27	20	19	180	35	16	7.6	17°			LL-1DN	LS-1SN	LD-32N	LSP-1	PC-1	FH-2.5
S25R -PDUN ^{R/L} 11-32	3225B-11	●	●	32	25	24	200	40	17	7.6	15°	0.4		LL-1DN	LS-1SN	LD-32N	LSP-1	PC-1	FH-2.5
S32S -PDUN ^{R/L} 11-40	4032B-11	●	●	40	32	31	250	45	22	8.5	12°			LL-1DN	LS-1SN	LD-32N	LSP-1	PC-1	FH-2.5
A20Q -PDUN ^{R/L} 11-27	PDUN ^{R/L} 2720B-11H	●		27	20	19	180	35	16	7.6	17°			LL-1DN	LS-1SN	LD-32N	LSP-1	PC-1	FH-2.5
A25R -PDUN ^{R/L} 11-32	3225B-11H	●		32	25	24	200	40	17	7.6	15°	0.4		LL-1DN	LS-1SN	LD-32N	LSP-1	PC-1	FH-2.5
A32S -PDUN ^{R/L} 11-40	4032B-11H	●		40	32	31	250	45	22	8.5	12°			LL-1DN	LS-1SN	LD-32N	LSP-1	PC-1	FH-2.5

Applicable Inserts

Applications	Finishing	Finishing-Medium	Medium-Roughing	Finishing	Medium					
Ref. Page	B19	B19	B20	B23	B23					
Insert	GP	HQ	GS	^{R/L} -S	^{R/L}					
Toolholder										
....PDUN ^{R/L} 11-....	DNMG1104..	DNMG1104..	DNMG1104..	DNGG1104..	DNGG1104..					

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

Applicable Coolant Sleeve / Joint

Toolholder	Applicable Coolant Sleeve	Applicable Coolant Joint
A20Q -PDUN ^{R/L} 11-27	SHC2040-70, SHC2050-95	SJS-8
A25R -PDUN ^{R/L} 11-32	SHC2540-70, SHC2550-95	
A32S -PDUN ^{R/L} 11-40	-	

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