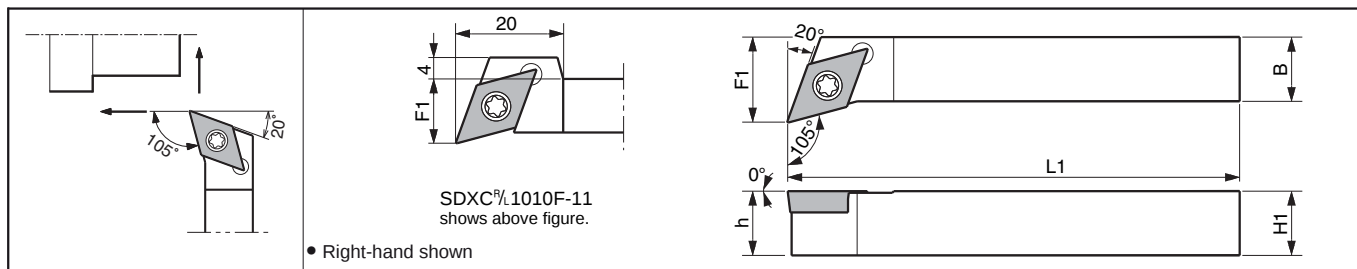


External Toolholders [DC Insert]

SDXC (External / Face Grooving / Copying)



Toolholder Dimensions

Description	Std.		Dimension (mm)							Standard Corner-R (°)	Spare Parts				
	R	L	H1=h	B	L1	F1					Clamp Screw	Wrench			
SDXC^{R/L} 1010F -07	●	●	10	10	80	12				0.2	SB-2570TR	FT-8			
1010F -11	●	●	10	10	80	12				0.2	SB-4085TR	FT-15			
1212H -11	●	●	12	12	100	16									
1616H -11	●	●	16	16	100	20									

Applicable Inserts

Applications	Minute ap	Finishing	Finishing-Medium	Finishing-Medium	Medium	Medium	Finishing	Finishing / Precision	Low Feed	Finishing / Precision
Ref. Page	B50	B50	B51	B51	B52	B51	B53	B53	B54	B54
Insert	CF	GF	GK	GQ	FN-Z	Standard	^{R/L} -F	^{R/L} -FSF	(E / F) ^{R/L} -U	F ^{R/L} -USF
Toolholder										
SDXC^{R/L}....-07	DCGT0702..	DCGT0702..	DCMT0702..	DCGT0702..	DCGT0702..	DCGT0702..	DCGT0702..	DCET0702..	DCGT0702..	DCET0702..
SDXC^{R/L}....-11	DCGT11T3..	DCGT11T3..	DCMT11T3..	DCGT11T3..	DCGT11T3..	DCGT11T3..	DCGT11T3..	DCET11T3..	DCGT11T3..	DCET11T3..
Applications	Low Feed	Low Feed / Precision	Low Carbon Steel Finishing	Low Carbon Steel Finishing-Medium	Stainless Steel	Cast Iron	Non-ferrous Metals	Non-ferrous Metals	Non-ferrous Metals	Hard Materials
Ref. Page	B55	B55	B52	B52	B52	B55	B55	B55	C19	C11
Insert	(E / F) ^{R/L} -J	F ^{R/L} -JSF	XP	XQ	MQ	Without Chipbreaker	AH	^{R/L} -A3	PCD	CBN
Toolholder										
SDXC^{R/L}....-07	-	-	DCMT0702..	-	DCMT0702..	DCGW0702..	-	-	DCMT0702..	DCMW0702..
SDXC^{R/L}....-11	DCGT11T3..	DCET11T3..	DCMT11T3..	DCMT11T3..	DCMT11T3..	DCGW11T3..	DCGT11T3..	DCGT11T3..	DCMT11T3..	DCMW11T3..

For recommended cutting conditions, see page [E30-E31](#)