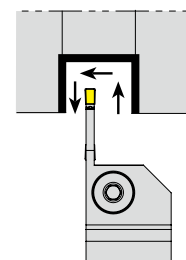
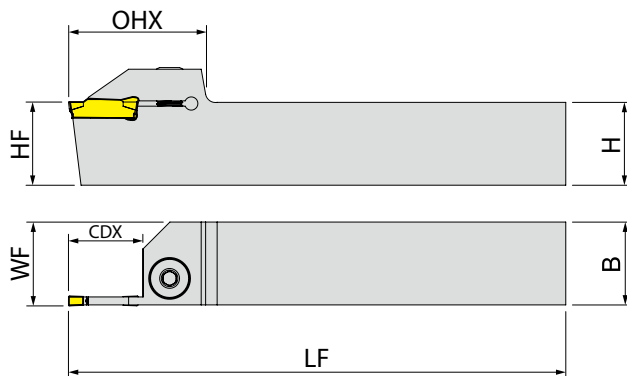


Parting & Grooving - Holder - External

External holders



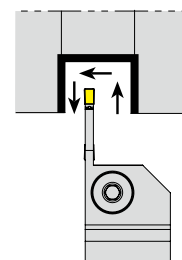
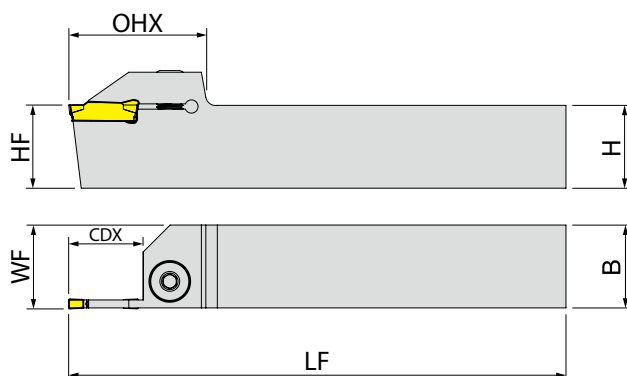
: Refer to p. 139-140

Unit : mm

Designation	EDP 5700.. R L	CW	CDX	H (= HF)	B	LF	OHX	WF	Insert
YTER/L1616J-2T08	0574 0634	2	8	16	16	110	33	15.12	TD.2..
YTER/L1616J-2T15	0575 0618	2	15	16	16	110	33	15.12	
YTER/L2020K-2T08	0576 0635	2	8	20	20	125	33	19.12	
YTER/L2020K-2T15	0577 0619	2	15	20	20	125	33	19.12	
YTER/L2525M-2T08	0578 0638	2	8	25	25	150	33	24.12	
YTER/L2525M-2T15	0579 0622	2	15	25	25	150	33	24.12	
YTER/L1616J-3T10	0580 0641	3	10	16	16	110	33	14.8	TD.3..
YTER/L1616J-3T20	0581 0625	3	20	16	16	110	38.5	14.8	
YTER/L2020K-3T10	0582 0644	3	10	20	20	125	33	18.8	
YTER/L2020K-3T20	0583 0626	3	20	20	20	125	38.5	18.8	
YTER/L2525M-3T10	0584 0674	3	10	25	25	150	33	23.8	
YTER/L2525M-3T20	0585 0627	3	20	25	25	150	38.5	23.8	
YTER/L2020K-4T13	0586 0649	4	13	20	20	125	33	18.5	TD.4..
YTER/L2020K-4T25	0587 0650	4	25	20	20	125	45	18.5	
YTER/L2525M-4T13	0588 0651	4	13	25	25	150	33	23.5	
YTER/L2525M-4T25	0589 0654	4	25	25	25	150	45	23.5	
YTER/L2020K-5T13	0695 0739	5	13	20	20	125	37	18.02	TD.5..
YTER/L2020K-5T20	0696 0740	5	20	20	20	125	39	18.02	
YTER/L2525M-5T13	0697 0741	5	13	25	25	150	37	23.02	
YTER/L2525M-5T20	0698 0742	5	20	25	25	150	39	23.02	
YTER/L2525M-5T25	0699 0743	5	25	25	25	150	47	23.02	
YTER/L2525M-5T32	0700 0744	5	32	25	25	150	56	23.02	
YTER/L3232P-5T20	0701 0745	5	20	32	32	170	39	30.02	
YTER/L3232P-5T32	0702 0746	5	32	32	32	170	56	30.02	

► NEXT PAGE

External holders



: Refer to p. 139-140

Unit : mm

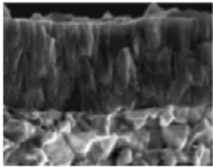
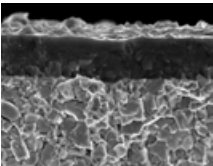
Designation	EDP 5700.. R L	CW	CDX	H (= HF)	B	LF	OHX	WF	Insert
YTER/L2020K-6T13	0703 0747	6	13	20	20	125	38	17.52	TD.6..
YTER/L2020K-6T20	0704 0748	6	20	20	20	125	41	17.52	
YTER/L2525M-6T13	0705 0749	6	13	25	25	150	38	22.52	
YTER/L2525M-6T20	0706 0750	6	20	25	25	150	41	22.52	
YTER/L2525M-6T25	0707 0751	6	25	25	25	150	47	22.52	
YTER/L2525M-6T32	0708 0752	6	32	25	25	150	56	22.52	
YTER/L3232P-6T20	0709 0753	6	20	32	32	170	41	29.52	TD.8..
YTER/L3232P-6T25	0710 0754	6	25	32	32	170	47	29.52	
YTER/L3232P-6T32	0711 0755	6	32	32	32	170	56	29.52	
YTER/L2525M-8T16	0712 0756	8	16	25	25	150	47	22.02	
YTER/L2525M-8T25	0713 0757	8	25	25	25	150	47	22.02	
YTER/L3232P-8T16	0714 0758	8	16	32	32	170	47	29.02	
YTER/L3232P-8T25	0715 0759	8	25	32	32	170	47	29.02	TD.8..
YTER/L3232P-8T32	0716 0760	8	32	32	32	170	56	29.02	

Series	Designation	Infomation	Screw	Ring	Wrench
YTER/L	..1616.-2T/3T..	Description	SHB-M5x0.8x15L	-	HL-04
		EDP	58000035	-	58000040
	..2020.-2T/3T..	Description	SHB-M5x0.8x20L	-	HL-04
		EDP	58000036	-	58000040
	..2525.-2T/3T..	Description	SHB-M5x0.8x25L	-	HL-04
		EDP	58000037	-	58000040
	..2020.-4T/5T..	Description	SHB-M6x1.0x20L	-	HL-05
		EDP	58000038	-	58000041
	..2525.-4T/5T..	Description	SHB-M6x1.0x25L	-	HL-05
		EDP	58000039	-	58000041
	..3232.-5T..	Description	SHB-M6x1.0x25L	-	HL-05
		EDP	58000039	-	58000041
	..2020.-6T..	Description	SHB-M8x1.25x20L	-	HL-06
		EDP	58000045	-	58000047
	..2525.-6T/8T..	Description	SHB-M8x1.25x25L	-	HL-06
		EDP	58000046	-	58000047
	..3232.-6T/8T..	Description	SHB-M8x1.25x25L	-	HL-06
		EDP	58000046	-	58000047

Parting & Grooving Overview

Parting & Groove Turn Grades

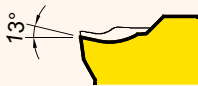
Parting and Grooving Grades		P Steel				M Stainless steel				K Cast iron			N Non Ferrous		S Super Alloy	
		P10	P20	P30	P40	M10	M20	M30	M40	K10	K20	K30	N10	N20	S10	S20
PVD	YG602G (YG602)			602G				602G				602G				602G
	YG603							603								

YG602G (YG602) P20 - P35 M20 - M40 K20 - K40 S15 - S25	PVD - TiAlN 	Universal grade for Parting & Groove Turn - Ultra Dense PVD Coating with optimal thermal resistance & strength - Sub-Micron substrate designed for demanding application - YG602G : First Choice for Low Cutting Speed, Soft and Sticky Material with Low Hardness (Gold Color) - YG602 : First Choice for General Application (Violet Color)
YG603 M30 - M50	PVD - TiAlN 	PVD Parting & Grooving Grade for Stainless Steel - Ultra high toughness substrate and strong adhesion - Excellent cutting edge strength and chipping resistance - Stable machinability and tool life for stainless steel

Parting & Grooving Inserts

	TD. Series	Inserts	2, 3, 4, 5, 6, 8
		TDN, TDP, TDY	

Parting & Grooving Chipbreakers

Parting & Grooving	-P			- For Parting & Grooving - For Low Feed Rate and Difficult to Cut Materials
	-N			- For External Parting And Grooving - For General Use
Turning & Grooving	-Y			- For External Turning & Grooving - For Medium feed rate
	GL			- For External, Internal turning and Grooving - Face grooving and Face turning - For low feed rate
	GM			- For External, Internal turning and Grooving - First choice Face Grooving and Face turning - For Medium feed rate
	RG			- For External, Internal turning and Grooving - Full radius Insert for Profiling