

PES2000/3000/4000

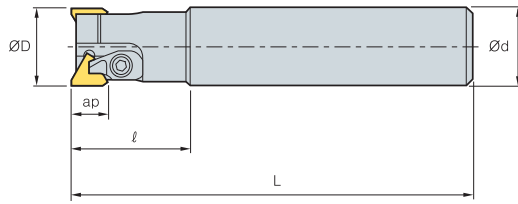


Fig. 1

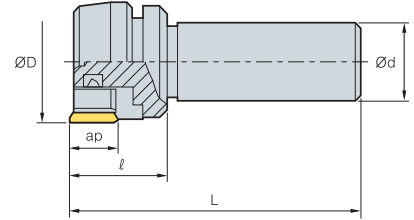


Fig. 2



(mm)

Designation			ØD	Ød	ℓ	L	ap		Fig.
PES	2020R/L	2	20	20	30	110	8	0.3	1
	2025R/L	2	25	25	35	120	8	0.5	1
	3030R/L	2	30	32	45	160	13	0.9	1
	3032R/L	2	32	32	45	160	13	1.0	1
	3033R/L	2	33	32	45	160	13	1.1	1
	3035R/L	2	35	32	45	160	13	1.2	1
	3036R/L	2	36	32	45	160	13	1.3	1
	3040R/L	2	40	32	45	160	13	1.4	1
	4050R/L	3	50	32	40	120	16.5	1.2	2
	4050R/L-S42	3	50	42	40	120	16.5	1.5	2
	4063R/L	4	63	32	40	120	16.5	1.5	2
	4063R/L-S42	4	63	42	40	120	16.5	1.8	2

Available inserts

		TECN												TEEN					
																			
Designation		Cermet		Coated								Uncoated			page				
		CN2000	CN30	NCM325	NCM335	NCM530	NCM535	NCM545	PC3600	PC3700	PC6510	PC9530	PC9540	PC5300		PC5400	ST30A	G10	H01
2000 type	TECN	22R																	E26
		22TR		●												●			
3000 type	TECN	32R															●		E26
		32TR		●		●										●			
		32TR-S20											●						
4000 type	TEEN	43R															●		E26
		43R-G																●	
		43TR	●	●	●	●					●					●			
		43TR-S20											●						
		43TR-Z														●			
		43TR-ZH											●						