

# RM3PS4000 new

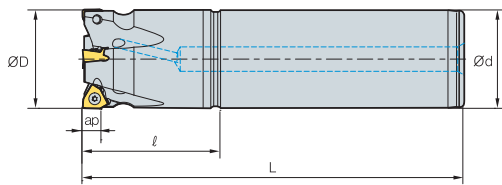


Fig. 1

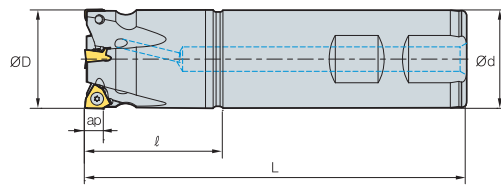


Fig. 2

AA  
**90°**

- AR: -5°
- RR: -11°~ -7°

(mm)

Designation	Flutes	ØD	Ød	ℓ	L	ap	kg	Fig.
RM3PS 4032HR-3S32	3	32	32	42	125	8	0.67	2
4032HR-3L32	3	32	32	42	200	8	1.11	1
4033HR-3S32	3	33	32	42	125	8	0.68	2
4033HR-3L32	3	33	32	42	200	8	1.13	1
4040HR-3S32	3	40	32	42	130	8	0.8	2
4040HR-3L32	3	40	32	42	200	8	1.21	1
4040HR-4S32	4	40	32	42	130	8	0.81	2
4040HR-4L32	4	40	32	42	200	8	1.22	1
4050HR-4S32	4	50	32	42	135	8	0.99	2
4050HR-4L32	4	50	32	42	200	8	1.38	1
4050HR-4S40	4	50	40	42	135	8	1.32	2
4050HR-4L40	4	50	40	42	200	8	1.94	1
4050HR-5S32	5	50	32	42	135	8	1.02	2
4050HR-5L32	5	50	32	42	200	8	1.4	1
4050HR-5S40	5	50	40	42	135	8	1.35	2
4050HR-5L40	5	50	40	42	200	8	1.96	1
4063HR-5S32	5	63	32	42	135	8	1.31	2
4063HR-5L32	5	63	32	42	200	8	1.7	1
4063HR-5S40	5	63	40	42	135	8	1.64	2
4063HR-5L40	5	63	40	42	200	8	2.25	1
4063HR-6S32	6	63	32	42	135	8	1.31	2
4063HR-6L32	6	63	32	42	200	8	1.7	1
4063HR-6S40	6	63	40	42	135	8	1.64	2
4063HR-6L40	6	63	40	42	200	8	2.26	1

## Available inserts



Designation	Cermet		Coated												Uncoated			page	
	CN2000	CN30	NCM325	NC5330	NCM535	NCM545	PC2505	PC2510	PC3600	PC3700	PC6510	PC9530	PC9540	PC5300	PC5400	ST30A	G10		H01
XNCT 080504PNFR-MA																		●	E29 E30
080508PNFR-MA																		●	
080512PNFR-MA																		●	
080520PNFR-MA																		●	
XNKT 080504PNER-ML										●				●	●				
080504PNSR-MM										●	●			●	●				
080508PNER-ML					●					●	●			●	●				
080508PNSR-MM					●					●	●			●	●				
080512PNER-ML										●	●			●	●				
080512PNSR-MM										●	●			●	●				
080516PNER-ML										●	●			●	●				
080516PNSR-MM										●	●			●	●				
080520PNER-ML										●	●			●	●				
080520PNSR-MM										●	●			●	●				

## Parts

Specification		
Ø32~Ø63	FTNA0408	TW15S

Available inserts E29, E30