

Magnetic head pulley - permanent

RHP - F254A06 - 080 - RSD - BA

Product	
RHP	Magnetic head pulley Permanent
RHPZ	Special Magnetic head pulley Permanent

Pulley – magnet type	
F204A06	Ferrite / diameter 204 mm / Axial: 6 poles / ± 1.800 gauss
F219A06	Ferrite / diameter 219 mm / Axial: 6 poles / ± 1.800 gauss
F254A06	Ferrite / diameter 254 mm / Axial: 6 poles / ± 1.800 gauss
F324A08	Ferrite / diameter 324 mm / Axial: 8 poles / ± 1.800 gauss
F406A08	Ferrite / diameter 406 mm / Axial: 8 poles / ± 1.800 gauss
B114A06	Basic, neodymium / diameter 114 mm / Axial: 6 poles / ± 3.000 gauss
B168A06	Basic, neodymium / diameter 168 mm / Axial: 6 poles / ± 3.000 gauss
B204A06	Basic, neodymium / diameter 204 mm / Axial: 6 poles / ± 3.000 gauss
B219A06	Basic, neodymium / diameter 219 mm / Axial: 6 poles / ± 3.000 gauss
B254A06	Basic, neodymium / diameter 254 mm / Axial: 6 poles / ± 3.000 gauss
B324A08	Basic, neodymium / diameter 324 mm / Axial: 8 poles / ± 3.000 gauss
B406A08	Basic, neodymium / diameter 406 mm / Axial: 8 poles / ± 3.000 gauss
P315A08	Power magnet system, neodymium + flux control / diameter 315 mm / Axial: 8 poles / ± 6.000 gauss
H080R23	High Gradient, neodymium / diameter 80 mm / Radial: pole pitch 23 mm / ± 10.000 gauss
H153R18	High Gradient, neodymium / diameter 153 mm / Radial: pole pitch 18 mm / ± 10.000 gauss
H175R21	High Gradient, neodymium / diameter 175 mm / Radial: pole pitch 21 mm / ± 9.000 gauss
H252R26	High Gradient, neodymium / diameter 252 mm / Radial: pole pitch 26 mm / ± 9.000 gauss
H317R38	High Gradient, neodymium / diameter 317 mm / Radial: pole pitch 38 mm / ± 9.000 gauss
Z	Special

Effective belt width [cm]		
	For belt width	Roller width
030	300 mm	350 mm
040	400 mm	450 mm
050	500 mm	550 mm
060	600 mm	650 mm
065	650 mm	700 mm
080	800 mm	850 mm
100	1000 mm	1050 mm
120	1200 mm	1250 mm
140	1400 mm	1450 mm
160	1600 mm	1650 mm

Standard widths: roller width = belt width + 50 mm)

Shaft version			
NSH	No Shaft	FSB	Fixed Shaft - two Bearing ends
RSB	Removable Shaft - two Bearing ends	FSD	Fixed Shaft - one bearing end and one bearing + Drive end
RSD	Removable Shaft - one bearing end and one bearing + Drive end	ZZZ	Special

Shell version			
BA	Basic	CP	Crowned + rubber Plain
RP	with Rubber coating Plain	CD	Crowned + rubber Diamond
RD	with Rubber coating Diamond	ZZ	Special
CB	Crowned Basic		

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Change history

Date	Initiator	Description
19-01-2024	TK	Pulley – magnet type: H175R21 added