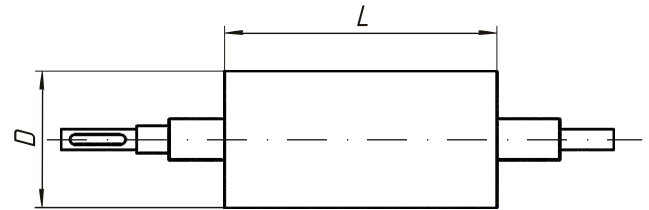
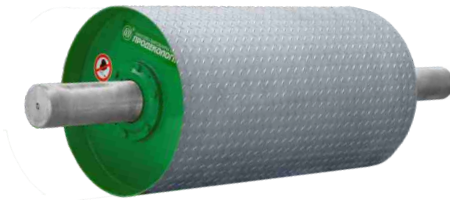




Pulley Magnetic Separators SH



Designed for extraction of ferro magnetic impurities from crumbling materials that are moved by the belt-type conveyor.

Installed as drive and non-drive drums in belt-type conveyors.

Name	Magnetic system material	Diameter of the pulley, D, mm	Width of the pulley, L, mm	Width of conveyor belt, mm	Weight, kg	Maximal speed of the belt-type conveyor V, m/s	Maximal layer height of material under separation*, mm
SH - 25/40-N	Neodymium	250	400	300	66	0.65	40
SH - 25/50-N			500	400	83		
SH - 25/60-N			600	500	101		
SH - 25/75-N			750	650	125		
SH - 25/95-N			950	800	159		
SH - 32/60-N	Neodymium	315	600	500	153	0.8	62
SH - 32/75-N			750	650	191		
SH - 32/95-N			850	800	143		
SH - 40/60	Neodymium	400	600	500	236	1.0	75
SH - 40/75			750	650	295		
SH - 40/95			850	800	374		
SH - 50/60	Neodymium	500	600	500	339	1.2	110
SH - 50/75			750	650	424		
SH - 50/95			850	800	537		
SH - 63/50	Ferrite	630	500	400	449	1.4	140
SH - 63/60			600	500	538		
SH - 63/75			750	650	672		
SH - 63/95			950	800	855		
SH - 80/60	Ferrite	800	600	500	829	1.7	180
SH - 80/75			750	650	1036		
SH - 80/95			950	800	1249		
SH - 80/115			1150	1000	1410		
SH - 80/140			1400	1200	1680		

1. * For material with bulk weight 1.4 t/m³.

2. Dimensions of the hole for the rod and the keyslot is agreed with the customer.

3. Magnetic induction on pulley surface is in accordance with technical specification.

4. Production of separators accounting for customer's requirements is available.

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