

SRS16 HT single-stage hermetic Compressor

srmtecgroup.com/products/compressors/srs-16HT/



SRS16 HT Series		
Model	SRS-16SR	SRS-16MR
Displacement @2960 rpm [m3/h]	420	450
Displacement @3600 rpm [m3/h]	504	540
Capacity Control	Steps 25%- 50%- 75%- 100%	
Max. rpm	4200	
E-motor (kW)	134	134
Vi Control	Manual / Auto	
Vi adjustment range	2,2 - 2,9	
Rotation, onto compressor shaft	counter-clockwise, looking at the compressor input shaft	
Non-return valve discharge side	Yes	
Suction inlet diameter [mm]	OD114,3; DN100	
Discharge outlet diameter [mm]	OD76; DN65	
Eco connection [mm]	OD34; DN25	
Design pressure	28 bar	
Length [mm]	1348	1348
Width [mm]	798	798
Height [mm]	627	627
Weight [kg]	670	675

