



Data sheet

Part no.: 190377

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DRE-150-F12-Q06-FS-C

Semi-rotary drive

Feature	Data/description
Mode of operation	single-acting
Design structure	Rack and pinion
Ambient temperature	-20 - 80 °C
Pneumatic connection	Sub-base Female thread 1/4
Position detection	none
Cushioning	none
Rotation angle adjustment range	90,000 deg
Operating pressure	<= 10,000 bar
Product weight	47.400,000 g
Operating medium	Dried compressed air, lubricated or unlubricated
Corrosion resistance classification CRC	4
Size of actuator	150
Closing direction	Spring force, closing
Fitting connection conforms to standard	ISO 5211
Flange hole pattern	F12
Shaft connection	V27
Air consumption per cycle	6,20000 I
Efficiency of actuator	90,0 %
Valve connection conforms to standard	VDI/VDE 3845 (NAMUR)