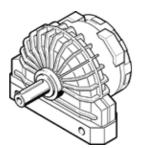
## semi-rotary drive DSR-40-180-P Part number: 13467 Classic - do not use for new projects

Rotary vane principle, infinitely adjustable swivel angle. The stop system is separate from the rotary vane so that any forces which occur are absorbed by the stop cams and cushioned via flexible plastic pads. Modern alternatives can be found by entering the first four characters of the type code in the search field.





**FESTO** 

## **Data sheet**

Feature	Value
Size	40
Cushioning angle	0.9 deg
Rotation angle adjustment range	0 180 deg
Swivel angle	0 180 deg
Cushioning	P: Flexible cushioning rings/plates at both ends
Assembly position	Any
Mode of operation	double-acting
Design structure	Rotary vane
Position detection	No
Operating pressure	1.5 8 bar
Max. swivel frequency at 6 bar	3 Hz
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:-:-]
Ambient temperature	-10 60 °C
Theoretical torque at 6 bar	20 Nm
Product weight	2,400 g
Mounting type	with through hole
Pneumatic connection	G1/4
Material of drive shaft	Steel
	Nickel plated
Material seals	NBR