



Data sheet

Part no.: 535447

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CLR-32-10-R-P-A

Linear/swivel clamp

Feature	Data/description
Piston diameter	32 mm
Swivel angle	90 deg +/- 1 deg
Clamping stroke	10 mm
Cushioning	Flexible cushioning rings or plates at both ends (P)
Assembly position	Any
Design structure	Piston Piston rod
Position detection	with inductive sensors
Swivel direction	Right
Operating pressure	2 - 10 bar
Mode of operation	double-acting
Operating medium	Dried compressed air, lubricated or unlubricated
Corrosion resistance classification CRC	2
Ambient temperature	-10 - 80 °C
Theoretical clamping force at 6 bar	362 N
Mounting type	Optional with through hole with accessories
Pneumatic connection	G1/8
Materials information for cover	Aluminium coated
Materials information for seals	TPE-U(PU)
Materials information, housing	Aluminium Smooth anodised
Materials information for piston rod	High alloy steel, non-corrosive