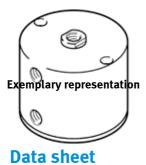
pancake cylinder DPCA-...-3"- -Part number: 8104877





Overall data sheet – Individual values depend upon your configuration.

Feature	Value
Stroke	0.125 4 "
Piston diameter	3"
Piston rod thread	1/2-20 UNF-2B
	1/2-20 UNF-2A
Cushioning	No cushioning
	P: Flexible cushioning rings/plates at both ends
	Elastic cushioning rings/plates, at front
	Elastic cushioning rings/plates, at rear
Assembly position	Any
Mode of operation	double-acting
	single-acting
	pushing action
	pulling action
Piston-rod end	Male thread
	Female thread
Design structure	Piston
	Piston rod
	Cylinder barrel
Position detection	For proximity sensor
Variants	Increased chemical resistance
	Through piston rod
	Through, hollow piston rod
	Additional PTFE piston guide
	Stroke adjustment extending/at front
	Noise reduction on both sides
	Noise reduction at rear
	Noise reduction at front
Protection against torque/guide	Piston guide pin
Working pressure	15 150 Psi
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:4:4]
Note on operating and pilot medium	Lubricated operation possible (subsequently required for further
	operation)
PWIS conformity	VDMA24364 zone III
Ambient temperature	-25 250 °F
Product weight	1.89 5.72 Pound
Mounting type	with swivelling fork on end cap rotated 90°
- ''	with swivelling fork on end cap
	with through hole
	with accessories
	Optional
Pneumatic connection	Female thread G1/8
	Female thread 1/8 NPT
Materials note	Conforms to RoHS
Material cover	Wrought Aluminum alloy
Material of dynamic seals	FPM
, '	NBR
Material piston rod	High alloy steel
Material cylinder barrel	Wrought Aluminum alloy