DPC

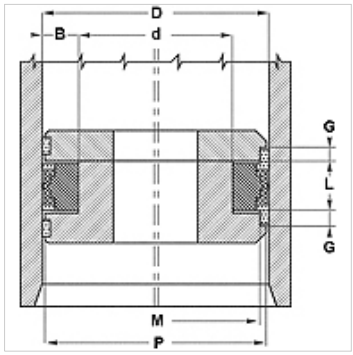
Piston packing set for split pistons DPC

Properties

Design	Piston packing set
Operating pressure	up to 700 bar
Sliding speed max.	0,5 m/s
Temp. min.	-30 °C
Temp. max.	110 °C
Media	Mineral oils Water emulsions
Installation	on multi-part pistons
Material	(1) Seal: fabric-reinforced NBR (2) Guide ring: acetal resin (3) Back ring: acetal resin
Application	Hydraulics



Toleranz / Tolerance					
D	d	L	G	M	P
H11	+0,10 0	+0,25 0	+0,10 0	± 0,05	± 0,15



Description

Extremely good sealing effect at low pressure.
Low friction.
High pressure.
Simple solution.

Ordering information

For special operating conditions (fluid, temperature, pressure ...) please contact us.
Alternative material possible: FPM.

Item

Identification	D (mm)	d (mm)	L (mm)	G (mm)	M (mm)	P (mm)
DPC 40 24	40	24	18,4	6,35	35,40	38,70
DPC 45 29	45	29	18,4	6,35	40,40	43,70
DPC 50 34	50	34	18,4	6,35	45,40	48,70
DPC 55 39	55	39	18,4	6,35	50,40	53,70
DPC 60 44	60	44	18,4	6,35	55,40	58,70
DPC 65 50	65	50	18,4	6,35	60,40	63,70
DPC 70 50	70	50	22,4	6,35	64,20	68,30
DPC 75 55	75	55	22,4	6,35	69,20	73,30
DPC 80 60	80	60	22,4	6,35	74,20	78,30
DPC 85 65	85	65	22,4	6,35	79,20	83,30
DPC 90 70	90	70	22,4	6,35	84,15	88,30
DPC 95 75	95	75	22,4	6,35	89,15	93,30
DPC 100 75	100	75	22,4	6,35	93,15	98,05
DPC 100 80	100	80	25,4	6,35	94,15	98,30
DPC 105 85	105	85	22,4	6,35	98,10	103,00
DPC 110 85	110	85	22,4	6,35	103,10	108,00
DPC 120 100	120	100	25,4	6,35	114,10	118,30
DPC 140 115	140	115	25,4	6,35	133,00	138,00
DPC 150 125	150	125	25,4	6,35	143,00	148,00

Despite careful checking, we cannot guarantee the accuracy of all information included on this site, and we accept no liability.