
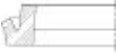






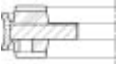
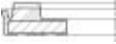



















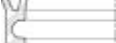


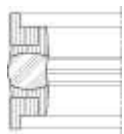


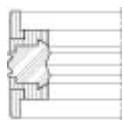
## Piston Seals

Cross-section	Profile	Applications			Working Conditions			
		Hydr.	Pneu.	Mining	Pressure max (bar)	Surface speed max (m/s)	Temp. min (°C)	Temp. max (°C)
	B7	•			400	0,5	-35	110
	C2	•			160	0,5	-25	100
	C2		•		16	0,5	-25	80
	CP	•			350	4,0	-30	100
	D1	•			500	0,5	-40	100
	DK (NBR)		•		16	1,0	-30	80
	DK (PUR)		•		16	1,0	-35	80
	DL		•		10	1,0	-35	80
	DP		•		12	1,0	-30	80
	DE		•		12	1,0	-30	80
	E4 (NBR)		•		16	1,0	-30	80
	E4 (PUR)		•		16	1,0	-35	80
	EK (NBR)		•		16	1,0	-30	80
	EK (PUR)		•		16	1,0	-35	80
	GD	•			350	1,0	-30	80

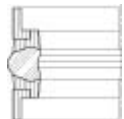
	KR	•		250	0.5	−35	110
	KU	•		400	0,5	−30	100
	M4	•		500	0,5	−40	100
	NG	•		250	0,5	−40	100
	N0	•		500	1,0	−40	100
	OA		•	16	4,0	−30	80
	OE	•		400	4,0	−30	100
	OG	•		400	4,0	−30	100
	OK	•		500	1,0	−30	110
	PZ		•	12	1,0	−20	100
	Z5		•	16	1,0	−30	80
	Z7		•	16	1,0	−30	80
	Z8 (NBR)		•	16	1,0	−20	80
	Z8 (PUR)		•	16	1,0	−35	80
	ZC		•	500	0,1	5 −20	60 100
	ZP		•	500	0,1	5 −20	60 100
	ZQ		•	1500	0,1	5 −20	60 100



ZS	•	315			60
		250	0,5	-30	80
		160			100



ZW	•	400	0,5	-35	100
----	---	-----	-----	-----	-----



ZX	•	400			60
		315	0,5	-30	80
		250			100

Working data stated above are valid for standard materials and use in standard media.

For more detailed Information, please consult the perspective catalogue pages for the seal profile.



**Parker Hannifin GmbH & Co.  
KG**

Prädifa - Packing Division

Postfach 1641

D-74306 Bietigheim-Bissingen

Telefon +49 (0) 7142 351-0

Telefax +49 (0) 7142 351-293

[Top](#)

[Exit](#)