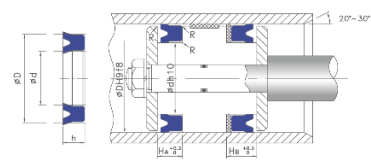


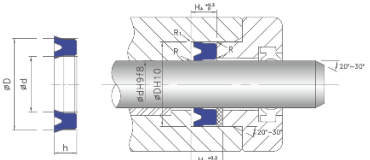
Piston/Rod Seals

D-4 Type

Material : TPU / 8L953
Hardness : 93 Shore A
Adaptable Temp °C : -20°C ~ 100°C



$R \leq 0.3$
Piston ϕD Surface Roughness: $0.4 \sim 3.2 \mu mR_{max}$
($0.1 \sim 0.8 \mu mRa$)



$R \leq 0.3, R_1 \leq 0.5$
Rod ϕd Surface Roughness: $0.8 \sim 1.6 \mu mR_{max}$
($0.2 \sim 0.4 \mu mRa$)

Type	ϕd	ϕD	h	HA
D-4	5	12	5	6
	11.2	17.2	11	12
	12	18	6	7
	14	22	11	12
	15.8	20.8	3	4
	115	130	12	13

Type	ϕd	ϕD	h	HA
D-4				

Piston/Rod Seals

Type	Ø d	Ø D	h	HA
D-4"	3	4	1/2	0.55
	3	4	3/8	0.413
	3 1/2	4 1/8	5/16	0.344
	3 1/4	4 1/2	1/2	0.55
	3 1/4	4 1/2	3/8	0.413
	3 7/8	4 1/4	3/16	0.207
	4	5	3/8	0.413
	4 11/16	5 1/16	3/16	0.207
	4 3/8	5	5/16	0.344
	4 5/8	5 3/16	1/2	0.55
	5 1/4	5 7/8	5/16	0.344
	5 7/16	5 13/16	3/16	0.207
	6 3/16	6 9/16	3/16	0.207
	6 3/8	7	5/16	0.344

Type	Ø d	Ø D	h	HA
D-4"				

Piston/Rod Seals