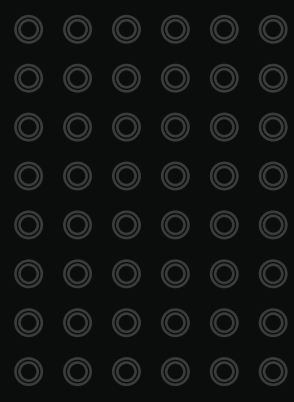
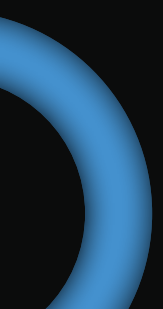
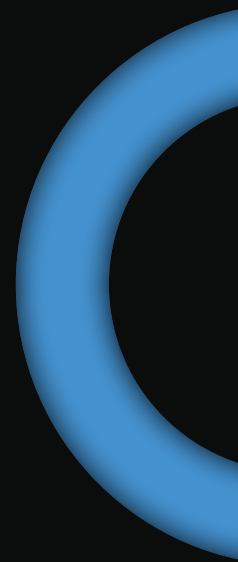




SEAL IS SOMETHING · QUALITY IS EVERYTHING

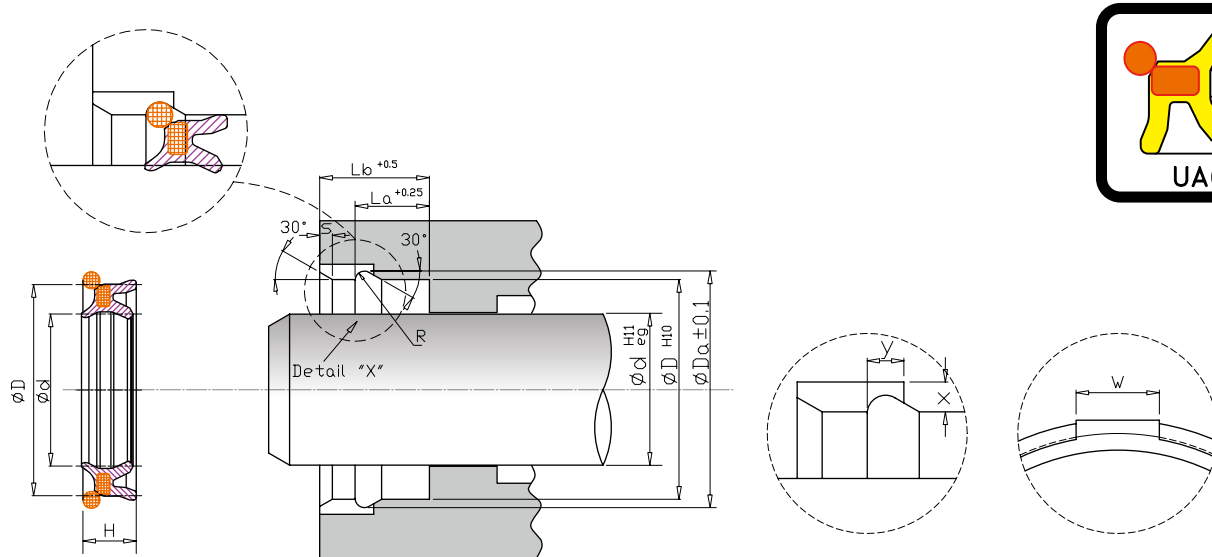


UA6 SERIES PNEUMATIC



UA6 Series

Rod Wiper Seal



FKM/ FPM 80 PHYSICAL PROPERTIES

Working Pressure: ≤ 1.6 Mpa	Hardness	80 Shore A	DIN53505
Working Temperature: $-20^\circ\text{C} \sim +225^\circ\text{C}$		80 Shore A	ASTM D2240
Surface Speed: ≤ 1.0 m/s	Tensile Strength	15.74 Mpa	DIN53504
		2282 psi	ASTM D-412
Compression Set 24 hrs @ 175°C	Elongation	154 %	DIN53504
8.1% 8.1%		154 %	ASTM D-412
DIN53517 ASTM D-395	Standard Compound	V8031AE	
	Color	Green ●	

CODE	d (mm)	D (mm)	H (mm)	Da	La	Lb	R	x	y	w	s
UA61220	12	20	8.5	22.0	8.8	13.0	1.1	1.8	2.2	4.0	1.5
UA61222	12	22	8.5	24.0	8.8	13.0	1.1	1.8	2.2	4.0	1.5
UA61626	16	26	8.5	28.0	8.8	13.0	1.1	1.8	2.2	5.0	1.5
UA61826	18	26	8.5	28.0	8.8	13.0	1.1	1.8	2.2	5.0	1.5
UA61828	18	28	8.5	30.0	8.8	13.0	1.1	1.8	2.2	5.0	1.5
UA62030	20	30	8.5	32.0	8.8	13.0	1.1	1.8	2.2	5.0	1.5
UA62232	22	32	8.5	34.5	9.4	14.0	1.4	2.0	2.8	7.5	2.0
UA62535	25	35	8.5	37.5	9.4	14.0	1.4	2.0	2.8	7.5	2.0
UA63242	32	42	8.5	44.5	9.4	14.0	1.4	2.0	2.8	7.5	2.0
UA64050	40	50	8.5	52.5	9.4	14.0	1.4	2.0	2.8	7.5	2.0
UA65060	50	60	8.5	63.2	10.4	15.0	1.8	2.5	3.6	10.0	2.0
UA66375	63	75	10.0	78.2	11.4	16.0	1.8	2.5	3.6	10.0	2.0

*Includes the Retaining Ring
Material: SUS 304