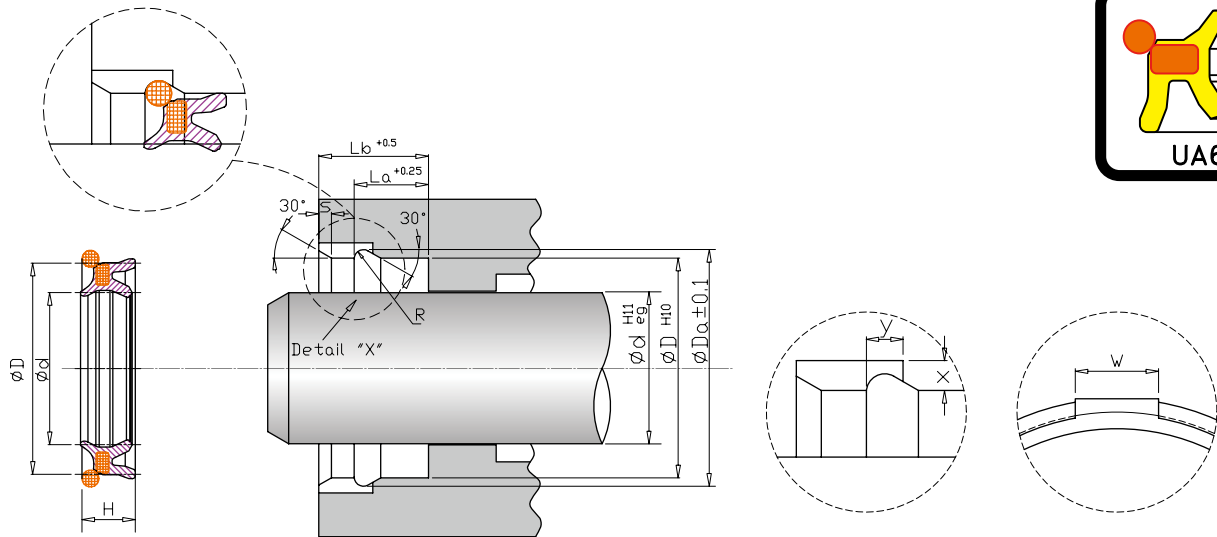


UA6 Series

Rod Wiper Seal



FKM/ FPM 80 PHYSICAL PROPERTIES

Working Pressure: ≤ 1.6 Mpa			Hardness	80	Shore A	DIN53505
Working Temperature: -20°C ~ +225°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	8.1%	DIN53517	Elongation	154	%	DIN53504
24 hrs @ 175 °C	8.1%	ASTM D-395		154	%	ASTM D-412
			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