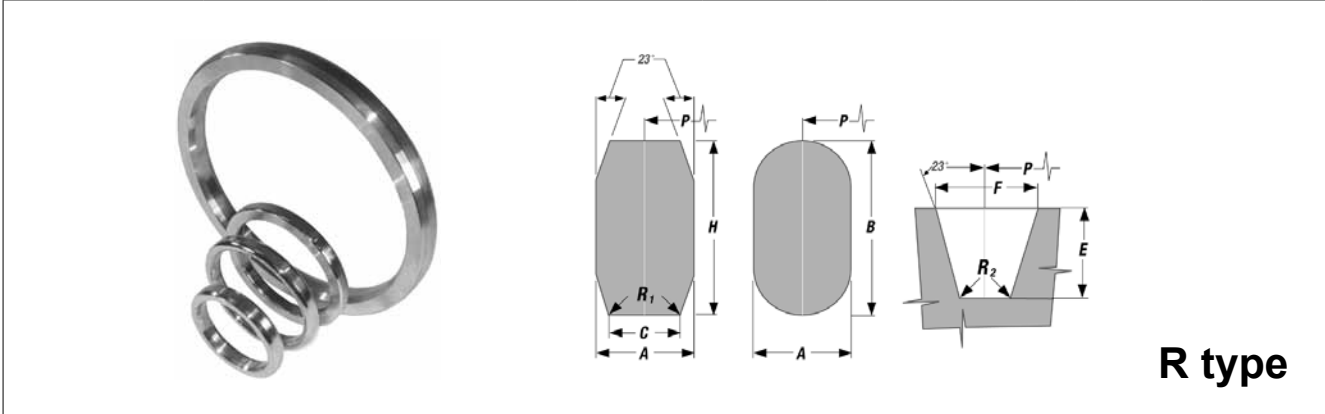


INDUSTRIAL FITTINGS - couplings

API ring gaskets

Steel sealing rings designed for connection and sealing of specially skived grooved flanges. Used in high pressure and high temperature connections. Manufactured of carbon steel. Cast iron or stainless steel versions available on request. Meets the requirements of API-6A.



code	dimensions [inch]								
	P	A	B	H	C	R1	E	F	R2
HL-RO-020	2.688	0.313	0.56	0.50	0.206	0.06	0.25	0.344	0.03
HL-RO-023	3.250	0.438	0.69	0.63	0.305	0.06	0.31	0.469	0.03
HL-RO-024	3.750	0.438	0.69	0.63	0.305	0.06	0.31	0.469	0.03
HL-RO-026	4.000	0.438	0.69	0.63	0.305	0.06	0.31	0.469	0.03
HL-RO-027	4.250	0.438	0.69	0.63	0.305	0.06	0.31	0.469	0.03
HL-RO-031	4.875	0.438	0.69	0.63	0.305	0.06	0.31	0.469	0.03
HL-RO-035	5.375	0.438	0.69	0.63	0.305	0.06	0.31	0.469	0.03
HL-RO-037	5.875	0.438	0.69	0.63	0.305	0.06	0.31	0.469	0.03
HL-RO-039	6.375	0.438	0.69	0.63	0.305	0.06	0.31	0.469	0.03
HL-RO-041	7.125	0.438	0.69	0.63	0.305	0.06	0.31	0.469	0.03
HL-RO-044	7.625	0.438	0.69	0.63	0.305	0.06	0.31	0.469	0.03
HL-RO-045	8.313	0.438	0.69	0.63	0.305	0.06	0.31	0.469	0.03
HL-RO-046	8.313	0.500	0.75	0.69	0.341	0.06	0.38	0.531	0.06
HL-RO-047	9.000	0.750	1.00	0.94	0.485	0.06	0.50	0.781	0.06
HL-RO-049	10.625	0.438	0.69	0.63	0.305	0.06	0.31	0.469	0.03
HL-RO-050	10.625	0.625	0.88	0.81	0.413	0.06	0.44	0.656	0.06
HL-RO-053	12.750	0.438	0.69	0.63	0.305	0.06	0.31	0.469	0.03
HL-RO-054	12.750	0.625	0.88	0.81	0.413	0.06	0.44	0.656	0.06
HL-RO-057	15.000	0.438	0.69	0.63	0.305	0.06	0.31	0.469	0.03
HL-RO-063	16.500	1.000	1.31	1.25	0.681	0.09	0.62	1.063	0.09
HL-RO-065	18.500	0.438	0.69	0.63	0.305	0.06	0.31	0.469	0.03
HL-RO-066	18.500	0.625	0.88	0.81	0.413	0.06	0.44	0.656	0.06
HL-RO-069	21.000	0.438	0.69	0.63	0.305	0.06	0.31	0.469	0.03
HL-RO-070	21.000	0.750	1.00	0.94	0.485	0.06	0.50	0.781	0.06
HL-RO-073	23.000	0.500	0.75	0.69	0.341	0.06	0.38	0.531	0.06
HL-RO-074	23.000	0.750	1.00	0.94	0.485	0.06	0.50	0.781	0.06

Sealing ring with an octagonal cross-section. Ensure better sealing of the connection than ring gaskets with an oval cross-section. To order, please contact Sales or Technical Department of TUBES INTERNATIONAL®. Working pressure up to 700 bar. Working temperature (carbon steel) from -40°C up to +500°C.