

ITEM	SIZE (IN)	CLASS (LB)	PIPE SCH.	GASKET ID (mm) /BOLT L.E. (mm)	TYPE	MATERIAL			SLEEVE L.E. (mm)	QTY PER SET (NO.)		TOTAL QTY		QTY.	UNIT
						CENTRAL GASKET	WASHER	SLEEVE		WASHERS (G10/G11.+SS.)	SLEEVE	WASHERS (PHE.+ST.)	SLEEVE		
1	1/2	150	STD	14.3 ±0.5	F	G11 BASED WITH SPRING ENERGIZED PTFE / Thk.: 7mm (5mm CORE G11 + 2*1mm PTFE)	TWO G11 AND TWO S.S.304 WASHERS (Thk.: 3mm)	G11 /Thk. : 0.8mm	37	8+8	4	16	4	1	SET
2	3/4	150	STD	19.5 ±0.5	F	G11 BASED WITH SPRING ENERGIZED PTFE / Thk.: 7mm (5mm CORE G11 + 2*1mm PTFE)	TWO G11 AND TWO S.S.304 WASHERS (Thk.: 3mm)	G11 /Thk. : 0.8mm	40	8+8	4	480	120	30	SET
3	1	150	STD	25.1 ±0.5	F	G11 BASED WITH SPRING ENERGIZED PTFE / Thk.: 7mm (5mm CORE G11 + 2*1mm PTFE)	TWO G11 AND TWO S.S.304 WASHERS (Thk.: 3mm)	G11 /Thk. : 0.8mm	43	8+8	4	192	48	12	SET
4	1-1/2	150	STD	39.4 ±0.5	F	G11 BASED WITH SPRING ENERGIZED PTFE / Thk.: 7mm (5mm CORE G11 + 2*1mm PTFE)	TWO G11 AND TWO S.S.304 WASHERS (Thk.: 3mm)	G11 /Thk. : 0.8mm	49	8+8	4	64	16	4	SET
5	10	150	STD	253 ±0.5	F	G11 BASED WITH SPRING ENERGIZED PTFE / Thk.: 7mm (5mm CORE G11 + 2*1mm PTFE)	TWO G11 AND TWO S.S.304 WASHERS (Thk.: 3mm)	G11 /Thk. : 0.8mm	75	24+24	12	48	12	1	SET
6	12	150	STD	303.2 ±0.5	F	G11 BASED WITH SPRING ENERGIZED PTFE / Thk.: 7mm (5mm CORE G11 + 2*1mm PTFE)	TWO G11 AND TWO S.S.304 WASHERS (Thk.: 3mm)	G11 /Thk. : 0.8mm	78	24+24	12	48	12	1	SET
7	14	150	STD	335 ±0.5	F	G11 BASED WITH SPRING ENERGIZED PTFE / Thk.: 7mm (5mm CORE G11 + 2*1mm PTFE)	TWO G11 AND TWO S.S.304 WASHERS (Thk.: 3mm)	G11 /Thk. : 0.8mm	84	24+24	12	48	12	1	SET
8	2	150	STD	51 ±0.5	F	G11 BASED WITH SPRING ENERGIZED PTFE / Thk.: 7mm (5mm CORE G11 + 2*1mm PTFE)	TWO G11 AND TWO S.S.304 WASHERS (Thk.: 3mm)	G11 /Thk. : 0.8mm	52	8+8	4	112	28	7	SET
9	2-1/2	150	STD	61.2 ±0.5	F	G11 BASED WITH SPRING ENERGIZED PTFE / Thk.: 7mm (5mm CORE G11 + 2*1mm PTFE)	TWO G11 AND TWO S.S.304 WASHERS (Thk.: 3mm)	G11 /Thk. : 0.8mm	59	8+8	4	16	4	1	SET
10	3	150	STD	76.4 ±0.5	F	G11 BASED WITH SPRING ENERGIZED PTFE / Thk.: 7mm (5mm CORE G11 + 2*1mm PTFE)	TWO G11 AND TWO S.S.304 WASHERS (Thk.: 3mm)	G11 /Thk. : 0.8mm	62	8+8	4	64	16	4	SET
11	4	150	STD	100.8 ±0.5	F	G11 BASED WITH SPRING ENERGIZED PTFE / Thk.: 7mm (5mm CORE G11 + 2*1mm PTFE)	TWO G11 AND TWO S.S.304 WASHERS (Thk.: 3mm)	G11 /Thk. : 0.8mm	62	16+16	8	512	128	16	SET
12	6	150	STD	152.6 ±0.5	F	G11 BASED WITH SPRING ENERGIZED PTFE / Thk.: 7mm (5mm CORE G11 + 2*1mm PTFE)	TWO G11 AND TWO S.S.304 WASHERS (Thk.: 3mm)	G11 /Thk. : 0.8mm	65	16+16	8	128	32	4	SET
13	8	150	STD	201.2 ±0.5	F	G11 BASED WITH SPRING ENERGIZED PTFE / Thk.: 7mm (5mm CORE G11 + 2*1mm PTFE)	TWO G11 AND TWO S.S.304 WASHERS (Thk.: 3mm)	G11 /Thk. : 0.8mm	71	16+16	8	64	16	2	SET
14	16	150	STD	385.8 ±0.5	F	G11 BASED WITH SPRING ENERGIZED PTFE / Thk.: 7mm (5mm CORE G11 + 2*1mm PTFE)	TWO G11 AND TWO S.S.304 WASHERS (Thk.: 3mm)	G11 /Thk. : 0.8mm	87	32+32	16	64	16	1	SET
15	18	150	STD	436.4 ±0.5	F	G11 BASED WITH SPRING ENERGIZED PTFE / Thk.: 7mm (5mm CORE G11 + 2*1mm PTFE)	TWO G11 AND TWO S.S.304 WASHERS (Thk.: 3mm)	G11 /Thk. : 0.8mm	94	32+32	16	64	16	1	SET
16	10	150	STD	253 ±0.5	F	G11 BASED WITH SPRING ENERGIZED PTFE / Thk.: 7mm (5mm CORE G11 + 2*1mm PTFE)	TWO G11 AND TWO S.S.304 WASHERS (Thk.: 3mm)	G11 /Thk. : 0.8mm	75	24+24	12	96	24	2	SET
17	24	150	STD	589.4 ±0.5	F	G11 BASED WITH SPRING ENERGIZED PTFE / Thk.: 7mm (5mm CORE G11 + 2*1mm PTFE)	TWO G11 AND TWO S.S.304 WASHERS (Thk.: 3mm)	G11 /Thk. : 0.8mm	110	40+40	20	240	60	3	SET
18	28	150	STD	690.4 ±0.5	F	G11 BASED WITH SPRING ENERGIZED PTFE / Thk.: 7mm (5mm CORE G11 + 2*1mm PTFE)	TWO G11 AND TWO S.S.304 WASHERS (Thk.: 3mm)	G11 /Thk. : 0.8mm	103	80+80	40	160	40	1	SET
19	32	150	STD	792.4 ±0.5	F	G11 BASED WITH SPRING ENERGIZED PTFE / Thk.: 7mm (5mm CORE G11 + 2*1mm PTFE)	TWO G11 AND TWO S.S.304 WASHERS (Thk.: 3mm)	G11 /Thk. : 0.8mm	107	96+96	48	384	96	2	SET
20	36	150	STD	893.4 ±0.5	F	G11 BASED WITH SPRING ENERGIZED PTFE / Thk.: 7mm (5mm CORE G11 + 2*1mm PTFE)	TWO G11 AND TWO S.S.304 WASHERS (Thk.: 3mm)	G11 /Thk. : 0.8mm	119	88+88	44	352	88	2	SET
21	12	300	STD	303.2 ±0.5	F	G11 BASED WITH SPRING ENERGIZED PTFE / Thk.: 7mm (5mm CORE G11 + 2*1mm PTFE)	TWO G11 AND TWO S.S.304 WASHERS (Thk.: 3mm)	G11 /Thk. : 0.8mm	78	24+24	12	48	12	1	SET

ITEM	SIZE (IN)	CLASS (LB)	PIPE SCH.	GASKET ID (mm) /BOLT LE. (mm)	TYPE	MATERIAL			SLEEVE LE. (mm)	QTY PER SET (NO.)		TOTAL QTY		QTY.	UNIT
						CENTERAL GASKET	WASHER	SLEEVE		WASHERS (G10/G11.+SS.)	SLEEVE	WASHERS (PHE.+ST.)	SLEEVE		
22	14	600	STD	335 ±0.5	F	G11 RETAINER WITH S.S. 316 CORE - MICA & PTFE COATED / <u>Thk.: 9 mm</u>	TWO G11 AND TWO S.S.304 WASHERS (<u>Thk.: 3mm</u>)	G11 / <u>Thk. : 0.8mm</u>	169	40+40	20	80	20	1	SET
23	1-1/2	600	STD	39.4 ±0.5	F	G11 RETAINER WITH S.S. 316 CORE - MICA & PTFE COATED / <u>Thk.: 9 mm</u>	TWO G11 AND TWO S.S.304 WASHERS (<u>Thk.: 3mm</u>)	G10 / <u>Thk. : 0.8mm</u>	74	8+8	4	16	4	1	SET
24	2	600	STD	51 ±0.5	F	G11 RETAINER WITH S.S. 316 CORE - MICA & PTFE COATED / <u>Thk.: 9 mm</u>	TWO G11 AND TWO S.S.304 WASHERS (<u>Thk.: 3mm</u>)	G11 / <u>Thk. : 0.8mm</u>	80	16+16	8	32	8	1	SET
25	32	600	STD	792.4 ±0.5	F	G11 RETAINER WITH S.S. 316 CORE - MICA & PTFE COATED / <u>Thk.: 9 mm</u>	TWO G11 AND TWO S.S.304 WASHERS (<u>Thk.: 3mm</u>)	G11 / <u>Thk. : 0.8mm</u>	290	56+56	28	112	28	1	SET
26	36	600	STD	893.4 ±0.5	F	G11 RETAINER WITH S.S. 316 CORE - MICA & PTFE COATED / <u>Thk.: 9 mm</u>	TWO G11 AND TWO S.S.304 WASHERS (<u>Thk.: 3mm</u>)	G11 / <u>Thk. : 0.8mm</u>	322	56+56	28	112	28	1	SET
27	1-1/2	1500	STD	39.4 ±0.5	F	G11 RETAINER WITH S.S. 316 CORE - MICA & PTFE COATED / <u>Thk.: 9 mm</u>	TWO G11 AND TWO S.S.304 WASHERS (<u>Thk.: 3mm</u>)	G11 / <u>Thk. : 0.8mm</u>	93	8+8	4	16	4	1	SET
28	2	900	STD	51 ±0.5	F	G11 RETAINER WITH S.S. 316 CORE - MICA & PTFE COATED / <u>Thk.: 9 mm</u>	TWO G11 AND TWO S.S.304 WASHERS (<u>Thk.: 3mm</u>)	G11 / <u>Thk. : 0.8mm</u>	106	16+16	8	32	8	1	SET
29	30	900	STD	741.4 ±0.5	F	G11 RETAINER WITH S.S. 316 CORE - MICA & PTFE COATED / <u>Thk.: 9 mm</u>	TWO G11 AND TWO S.S.304 WASHERS (<u>Thk.: 3mm</u>)	G11 / <u>Thk. : 0.8mm</u>	341	40+40	20	80	20	1	SET
30	3	150	STD	76.4 ±0.5	E	G11 BASED WITH SPRING ENERGIZED PTFE / <u>Thk.: 7mm (5mm CORE G11 + 2*1mm PTFE)</u>	TWO G11 AND TWO S.S.304 WASHERS (<u>Thk.: 3mm</u>)	G11 / <u>Thk. : 0.8mm</u>	62	8+8	4	16	4	1	SET
ABBREVIATION: MAT. =MATERIAL/ GAS. =GASKET/ ACC. =ACCORDING/ DWG. =DRAWING/ DESC. =DESCRIPTION/ QTY =QUANTITY/ THK. =THICKNESS/ S.S. =STAINLESS STEEL/ Z.C. =ZINC COATED/ C.S. =CARBON STEEL/ R.F. =RAISED FACE/ F.F. =FULL FACE/ IGK =INSULATION GASKET KIT/ PHE. =PHENOLIC/ NEO. =NEOPREN/ P.E. =POLYETHYLENE/ SCH. = SCHEDULE/ ID. = INSIDE DIAMETER/ L.E. = LENGTH															