

# G-ST-P/ ISO

## Flange - Insulation technology

QM-System  
zertifiziert durch:



**KROLL & ZILLER**



*The gasket people*

# G-ST-P/ISO

## The perfect choice for insulation flange joints used in water pipe lines

Kroll & Ziller GmbH & Co.KG traditionally supplies gasket technology to water utility companies and related enterprises.

The approved concept of the power parallel gasket G-ST-P/KN becomes real while using appropriate materials for insulation flange joints.

Typical Kroll & Ziller benefits - quality handling and immense sealing property - are offered in compliance with DIN 33 83.

The insulation of the bolts is another innovative feature. The coated tube made of glass fiber is non-destructible.

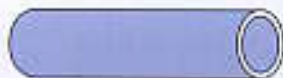


The K&Z gasket team is looking forward to answer your enquiry.



# Insulating materials G-ST-P/ ISO

## Insulating tube:



Material:	Glass Silk	Mylar
Varnish:	DD Varnish polyurethane	130°C
Temperature resistance:	(-30°C / +150°C)	6,4 kV
Dielectric strength:	1,5 - 6 kV	
Transit resistance:	50 - 200 x 10 <sup>6</sup> Ω / m	10 <sup>18</sup> Ω x cm
Resistance:		1,6 - 175 mm
Inner diameter:	0,5 - 50 mm	0,05 - 1,5 mm
Wall thickness:	0,25 - 0,8 mm	

## Insulating Washer



Material:	Glass fabric laminates EPGC 203	
Temperature index:	155°C	
Parallel compressive strength:	150 N / mm <sup>2</sup>	
Vertical compressive strength:	350 N / mm <sup>2</sup>	
Resistance after 24h storage in water / 23°C:	5 X 10 <sup>10</sup> Ω	
1-minute test voltage:	35kV	
Thickness:	3 mm	

## Sealing Lip



Material:	VMQ Silicon	
Shore hardness:	70±5	
Temperature resistance:	(-50°C / +200°C)	
Dielectric strength:	18 - 20 kV / mm	
Specific transit resistance:	10 <sup>15</sup> Ω x cm	
Approvals:	FDA, W270, KTW, WRAS	

## Thrust Ring

Style IBC



Style FF



Material:	Fabric Glass laminates UPGM 203	Phenolic paper laminates PFPCP 201
Temperature index:	+155°C	+120°C
Parallel compressive strength:	160 N / mm <sup>2</sup>	150 N / mm <sup>2</sup>
Vertical compressive strength:	220 N / mm <sup>2</sup>	300 N / mm <sup>2</sup>
Resistance after 24h in water :	10 <sup>8</sup> Ω	5 x 10 <sup>6</sup> Ω
1-minute test voltage:	75kV	15kV

# G-ST-P/ISO

DIN 2690  
G-ST-P/ISO

G-ST-P/ISO - Style IBC



PN 10 - PN 40  
dimensions in mm

	PN	10	16	25	40	
DN	d <sub>1</sub>	d <sub>4</sub>	d <sub>4</sub>	d <sub>4</sub>	d <sub>4</sub>	s <sub>1/2</sub>
10	18	45	45	45	45	5/3
15	22	50	50	50	50	5/3
20	28	60	60	60	60	5/3
25	35	70	70	70	70	5.5/3.5
32	43	82	82	82	82	5.5/3.5
40	49	92	92	92	92	5.5/3.5
50	61	107	107	107	107	5.5/3.5
65	77	127	127	127	127	5.5/3.5
80	90	142	142	142	142	5.5/3.5
100	115	162	162	168	168	8/5
125	141	192	192	195	195	8/5
150	169	218	218	225	225	8/5
175	195	248	248	255	267	8/5
200	220	273	273	285	292	8/5
250	274	328	330	342	353	8/5
300	325	378	385	402	418	8/5
350	368	438	445	458	475	8/5
400	420	490	497	515	547	8/5
450	470	540	557	585	572	10/6.5
500	520	595	618	625	628	10/6.5
600	620	695	735	730	745	10/6.5
700	720	810	805	830	850	10/6.5
800	820	915	910	940	970	10/6.5
900	920	1015	1010	1040	1080	10/6.5
1000	1020	1120	1125	1150	1190	10/6.5
1200	1220	1340	1340	1360	1395	10/6.5
1400	1420	1545	1540	1575	1615	12/8
1600	1620	1770	1760	1795	1830	12/8
1800	1820	1970	1960	2000		12/8
2000	2020	2180	2165	2230		12/8
2200	2220	2380	2375			12/8
2400	2420	2580	2585			12/8
2600	2620	2780	2785			12/8
2800	2820	3010				12/8
3000	3020	3225				12/8

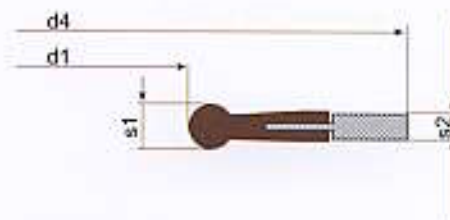
## Materials:

**Support ring:** PF CP 201 suitable for nominal diameter  $\leq$  DN 1000 (PN 10-16) and  $\leq$  DN 400 (PN 25-40)

UP GM 203 suitable for nominal diameter  $>$  DN 1000 (PN 10-16) and  $>$  DN 400 (PN 25-40)

**Sealing Lip:** Silicon

Held in stock



# G-ST-P/ISO

G-ST-P/ISO - Style FF

DIN 2690  
G-ST-P/ISO



PN 10 - PN 40  
dimensions in mm

	PN	10	16	25	40	
DN	d <sub>1</sub>	d <sub>4</sub>	d <sub>4</sub>	d <sub>4</sub>	d <sub>4</sub>	s <sub>1</sub> /s <sub>2</sub>
10	18	90	90	90	90	5/3
15	22	95	95	95	95	5/3
20	28	105	105	105	105	5/3
25	35	115	115	115	115	5.5/3.5
32	43	140	140	140	140	5.5/3.5
40	49	150	150	150	150	5.5/3.5
50	61	165	165	165	165	5.5/3.5
65	77	185	185	185	185	5.5/3.5
80	90	200	200	200	200	5.5/3.5
100	115	220	220	235	235	8/5
125	141	250	250	270	270	8/5
150	169	285	285	300	300	8/5
175	195		315	330	350	8/5
200	220	340	340	360	375	8/5
250	274	395	405	425	450	8/5
300	325	445	460	485	515	8/5
350	368	505	520	555	580	8/5
400	420	565	580	620	660	8/5
450	470	615	640	670	685	10/6.5
500	520	670	715	730	755	10/6.5
600	620	780	840	845	890	10/6.5
700	720	895	910	960		10/6.5
800	820	1015	1025	1085		10/6.5
900	920	1115	1125	1185		10/6.5
1000	1020	1230	1255	1320		10/6.5
1200	1220	1455	1485	1530		10/6.5
1400	1420	1675	1695	1755		12/8
1600	1620	1915	1930	1975		12/8
1800	1820	2115	2130	2195		12/8
2000	2020	2325	2345	2425		12/8

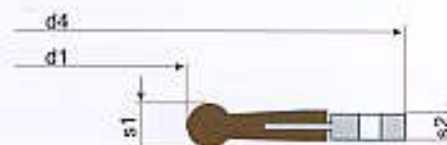
## Materials:

Support ring: PF CP 201 suitable for nominal diameter ≤ DN 1000 (PN 10-16) and ≤ DN 400 (PN 25-40)

UP GM 203 suitable for nominal diameter > DN 1000 (PN 10-16) and > DN 400 (PN 25-40)

Sealing Lip: Silicon

Held in stock



# G-ST-P/ISO

Bolts, Tubes, Washers suitable for DIN EN - Flanges



PN	10	16	25	40
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DN

10	4xM12	4xM12	4xM12	4xM12
15	4xM12	4xM12	4xM12	4xM12
20	4xM12	4xM12	4xM12	4xM12
25	4xM12	4xM12	4xM12	4xM12
32	4xM16	4xM16	4xM16	4xM16
40	4xM16	4xM16	4xM16	4xM16
50	4xM16	4xM16	4xM16	4xM16
65	4xM16	4xM16	8xM16	8xM16
80	8xM16	8xM16	8xM16	8xM16
100	8xM16	8xM16	8xM20	8xM20
125	8xM16	8xM16	8xM24	8xM24
150	8xM20	8xM20	8xM24	8xM24
175		8xM20	12xM27	12xM27
200	8xM20	12xM20	12xM24	12xM27
250	12xM20	12xM24	12xM27	12xM30
300	12xM20	12xM24	16xM27	16xM30
350	16xM20	16xM24	16xM30	16xM33
400	16xM24	16xM27	16xM33	16xM36
450	20xM24	20xM27	20xM33	20xM36
500	20xM24	20xM30	20xM33	20xM39
600	20xM27	20xM33	20xM36	20xM45
700	24xM27	24xM33	24xM39	24xM45
800	24xM30	24xM36	24xM45	24xM52
900	28xM30	28xM36	28xM45	28xM52
1000	28xM33	28xM39	28xM52	28xM52
1200	32xM36	32xM45	32xM52	32xM56
1400	36xM39	36xM45	36xM56	36xM56

Screw Threading	Inner $\phi$ of tube $d_i$	ISO-washers $d_i \times d_g \times l$
M10	9	11 x 27 x 3
M12	11	14 x 30 x 3
M16	15	18 x 36 x 3
M20	18	22 x 43 x 3
M24	23	26 x 50 x 3
M27	26	30 x 56 x 3
M30	28	33 x 62 x 3
M33	32	36 x 66 x 3
M36	34	39 x 72 x 3
M39	38	42 x 78 x 3
M45	45	48 x 91 x 3
M52	50	56 x 104 x 3
M56	-	60 x 111 x 3

Starting from M56 we offer MYLAR- ISO- bushings

# G-ST-P/ISO

## G-ST-P/ISO - Style IBC

Similar to ASME B 16.21 and DIN EN 12560-1  
suitable for ASME B 16.5 Flanges

Class 150 lbs - 600 lbs  
dimensions in mm



	Class	150	300	400	600	
NPS	d <sub>1</sub>	d <sub>4</sub>	d <sub>4</sub>	d <sub>4</sub>	d <sub>4</sub>	81/82
1/2"	22	47.5	54	54	54	5 / 3
3/4"	27	57	66.5	66.5	66.5	5 / 3
1"	34	66.5	73.0	73.0	73.0	5 / 3
1 1/4"	43	76	82.5	82.5	82.5	5.5 / 3.5
1 1/2"	49	85.5	95	95	95	5.5 / 3.5
2"	61	104.5	111	111	111	5.5 / 3.5
2 1/2"	73	124	130	130	130	5.5 / 3.5
3"	89	136.5	149	149	149	5.5 / 3.5
3 1/2"	102	162	165	162	162	8 / 5
4"	115	174.5	181	178	193.5	8 / 5
5"	141	196.5	216	213	241	8 / 5
6"	169	222	251	248	266.5	8 / 5
8"	220	279	308	305	320.5	8 / 5
10"	273	339.5	362	359	400	8 / 5
12"	324	409.5	422	419	457	8 / 5
14"	356	450.5	485.5	483	492	8 / 5
16"	407	514	539.5	536	565	8 / 5
18"	458	549	597.0	594	612.5	10 / 6.5
20"	508	606.5	654	648	682.5	10 / 6.5
24"	610	717.5	774.5	768	790.5	10 / 6.5

### Materials:

#### Thrust Ring:

PF CP 201 for nominal diameter  
≤ 24" (Class 150-300)  
and ≤ 16" (Class 400 - 600)

UP GM 203 for nominal diameter  
> 16" (Class 400 - 600)

Sealing Lip: Silicon

Held in stock

## G-ST-P/ISO - Style FF

Similar to ASME B 16.21 suitable for ASME B 16.5 Flanges

Class 150 lbs - 600 lbs  
dimensions in mm



	Class	150	300	400	600	
NPS	d <sub>1</sub>	d <sub>4</sub>	d <sub>4</sub>	d <sub>4</sub>	d <sub>4</sub>	81/82
1/2"	22	89	95	95	95	5 / 3
3/4"	27	98	117	117	117	5 / 3
1"	34	108	124	124	124	5 / 3
1 1/4"	43	117	133	133	133	5.5 / 3.5
1 1/2"	49	127	155	155	155	5.5 / 3.5
2"	61	152	165	165	165	5.5 / 3.5
2 1/2"	73	178	194	191	191	5.5 / 3.5
3"	89	190	210	210	210	5.5 / 3.5
3 1/2"	102	216	229	229	229	8 / 5
4"	115	229	254	254	273	8 / 5
5"	141	254	279	279	330	8 / 5
6"	169	279	318	318	356	8 / 5
8"	220	343	381	381	419	8 / 5
10"	273	406	445	445	508	8 / 5
12"	324	483	521	521	559	8 / 5
14"	356	533	584	584	603	8 / 5
16"	407	597	648	648	686	8 / 5
18"	458	635	711	711	743	10 / 6.5
20"	508	658	775	775	813	10 / 6.5
24"	610	813	914	914	940	10 / 6.5

### Materials:

#### Thrust Ring:

PF CP 201 for nominal diameter  
≤ 24" (Class 150-300)  
and ≤ 16" (Class 400 - 600)

UP GM 203 for nominal diameter  
> 16" (Class 400 - 600)

Sealing Lip: Silicon

Held in stock

# G-ST-P/ISO

## G-ST-P/ISO - Style IBC

Similar to ASME B 16.21 suitable for ASME B 16.47 Series A Flanges



Class 150 lbs - 600 lbs  
dimensions in mm

	Class	150	300	400	600	
NPS	d <sub>1</sub>	d <sub>4</sub>	d <sub>4</sub>	d <sub>4</sub>	d <sub>4</sub>	s <sub>1</sub> /s <sub>2</sub>
26"	665	771	832	829	864	10 / 6.5
28"	720	829	895	889	911	10 / 6.5
30"	770	880	949	943	968	10 / 6.5
32"	820	937	1003	1000	1019	10 / 6.5
34"	865	987	1054	1051	1070	10 / 6.5
36"	920	1045	1114	1114	1127	10 / 6.5
38"	965	1108	1051	1070	1102	10 / 6.5
40"	1020	1159	1111	1124	1152	10 / 6.5
42"	1070	1216	1162	1175	1216	10 / 6.5
44"	1120	1273	1216	1229	1267	10 / 6.5
46"	1170	1324	1270	1286	1324	10 / 6.5
48"	1220	1381	1321	1343	1387	10 / 6.5
50"	1270	1432	1375	1400	1445	12 / 8
52"	1320	1489	1425	1451	1495	12 / 8
54"	1370	1546	1489	1515	1552	12 / 8
56"	1430	1603	1540	1565	1610	12 / 8
58"	1475	1660	1590	1616	1660	12 / 8
60"	1530	1711	1641	1680	1730	12 / 8

## G-ST-P/ISO - Style IBC

Similar to ASME B 16.21 suitable for ASME B 16.47 Series B Flanges

Class 150 lbs - 600 lbs  
dimensions in mm

	Class	150	300	400	600	
NPS	d <sub>1</sub>	d <sub>4</sub>	d <sub>4</sub>	d <sub>4</sub>	d <sub>4</sub>	s <sub>1</sub> /s <sub>2</sub>
26"	665	725	771	746	765	10 / 6.5
28"	720	776	825	800	819	10 / 6.5
30"	770	827	886	857	879	10 / 6.5
32"	820	881	939	911	933	10 / 6.5
34"	865	935	993	962	997	10 / 6.5
36"	920	987	1047	1022	1047	10 / 6.5
38"	965	1044	1098			10 / 6.5
40"	1020	1095	1149			10 / 6.5
42"	1070	1146	1200			10 / 6.5
44"	1120	1196	1251			10 / 6.5
46"	1170	1255	1317			10 / 6.5
48"	1220	1306	1368			10 / 6.5
50"	1270	1357	1419			12 / 8
52"	1320	1408	1470			12 / 8
54"	1370	1463	1530			12 / 8
56"	1430	1514	1593			12 / 8
58"	1475	1579	1655			12 / 8
60"	1530	1630	1704			12 / 8

### Materials:

Thrust ring: PF CP 201 suitable for nominal diameter <= 40" (Class 150 - 300)

UP GM 203 suitable for nominal diameter > 40" (Class 150 - 300) and >= 26" (Class 400 - 600)

Sealing Lip: Silicon



# G-ST-P/ISO

## G-ST-P/ISO - Style FF

Similar to ASME B 16.21 suitable for ASME B 16.47 Series A Flanges



Class 150 lbs - 600 lbs  
dimensions in mm

	Class 150		Class 300		Class 400		Class 600	
NPS	d <sub>1</sub>	d <sub>4</sub>	d <sub>4</sub>	d <sub>4</sub>	d <sub>4</sub>	d <sub>4</sub>	s <sub>1/2</sub>	
26"	665	870	972	972	1016	1016	10 / 6.5	
28"	720	927	1035	1035	1073	1073	10 / 6.5	
30"	770	984	1092	1092	1130	1130	10 / 6.5	
32"	820	1061	1149	1149	1194	1194	10 / 6.5	
34"	865	1111	1207	1207	1245	1245	10 / 6.5	
36"	920	1168	1270	1270	1315	1315	10 / 6.5	
38"	965	1238	1168	1207	1270	1270	10 / 6.5	
40"	1020	1289	1238	1270	1321	1321	10 / 6.5	
42"	1070	1346	1289	1321	1403	1403	10 / 6.5	
44"	1120	1403	1353	1384	1454	1454	10 / 6.5	
46"	1170	1454	1416	1442	1511	1511	10 / 6.5	
48"	1220	1511	1467	1511	1594	1594	10 / 6.5	
50"	1270	1568	1530	1569	1670	1670	12 / 8	
52"	1320	1626	1581	1619	1721	1721	12 / 8	
54"	1370	1683	1657	1702	1778	1778	12 / 8	
56"	1430	1746	1708	1753	1854	1854	12 / 8	
58"	1475	1803	1759	1803	1905	1905	12 / 8	
60"	1530	1854	1810	1886	1994	1994	12 / 8	

## G-ST-P/ISO - Style FF

Similar to ASME B 16.21 suitable for ASME B 16.47 Series B Flanges

Class 150 lbs - 600 lbs  
dimensions in mm

	Class 150		Class 300		Class 400		Class 600	
NPS	d <sub>1</sub>	d <sub>4</sub>	d <sub>4</sub>	d <sub>4</sub>	d <sub>4</sub>	d <sub>4</sub>	s <sub>1/2</sub>	
26"	665	786	867	851	889	889	10 / 6.5	
28"	720	837	921	914	953	953	10 / 6.5	
30"	770	888	991	972	1022	1022	10 / 6.5	
32"	820	941	1054	1035	1086	1086	10 / 6.5	
34"	865	1005	1108	1086	1162	1162	10 / 6.5	
36"	920	1057	1171	1156	1213	1213	10 / 6.5	
38"	965	1124	1222				10 / 6.5	
40"	1020	1175	1273				10 / 6.5	
42"	1070	1226	1334				10 / 6.5	
44"	1120	1276	1384				10 / 6.5	
46"	1170	1341	1461				10 / 6.5	
48"	1220	1392	1511				10 / 6.5	
50"	1270	1435	1562				12 / 8	
52"	1320	1494	1613				12 / 8	
54"	1370	1549	1673				12 / 8	
56"	1430	1600	1765				12 / 8	
58"	1475	1675	1827				12 / 8	
60"	1530	1726	1878				12 / 8	

### Materials:

Thrust ring: PF CP 201 suitable for nominal diameter <= 40" (Class 150 - 300)

UP GM 203 suitable for nominal diameter > 40" (Class 150 - 300) and >= 26"(Class 400 - 600)

Sealing Lip: Silicon

# G-ST-P/ISO

**Bolts, Tubes, Washers**  
for ASME B 16.5 Flanges



NPS	Class	150	300	400	600
1/2"		4x 1/2"	4x 1/2"	4x 1/2"	4x 1/2"
3/4"		4x 1/2"	4x 3/8"	4x 3/8"	4x 5/8"
1"		4x 1/2"	4x 3/8"	4x 3/8"	4x 5/8"
1 1/4"		4x 1/2"	4x 3/8"	4x 3/8"	4x 5/8"
1 1/2"		4x 1/2"	4x 3/4"	4x 3/4"	4x 3/4"
2"		4x 5/8"	8x 5/8"	8x 5/8"	8x 5/8"
2 1/2"		4x 5/8"	8x 3/4"	8x 3/4"	8x 3/4"
3"		4x 5/8"	8x 3/4"	8x 3/4"	8x 3/4"
3 1/2"		8x 5/8"	8x 3/4"	8x 3/4"	8x 3/4"
4"		8x 5/8"	8x 3/4"	8x 3/4"	8x 3/4"
5"		8x 3/4"	8x 3/4"	8x 3/4"	8x 1"
6"		8x 3/4"	12x 3/4"	12x 3/4"	12x 1"
8"		8x 3/4"	12x 1/2"	12x 1"	12x 1 1/2"
10"		12x 3/4"	16x 1"	16x 1 1/2"	16x 1 1/2"
12"		12x 3/4"	16x 1 1/2"	16x 1 1/2"	20x 1 1/2"
14"		12x 1"	20x 1 1/2"	20x 1 1/2"	20x 1 3/8"
16"		16x 1"	20x 1 1/2"	20x 1 3/8"	20x 1 1/2"
18"		16x 1 1/2"	24x 1 1/2"	24x 1 3/8"	20x 1 5/8"
20"		20x 1 1/2"	24x 1 1/2"	24x 1 1/2"	24x 1 5/8"
24"		20x 1 1/2"	24x 1 1/2"	24x 1 1/2"	24x 1 3/4"

Screws	Inner $\phi$ of tube		ISO-washers
	dj		dj x d <sub>2</sub> x t
1/2"	12		14 x 35 x 3
3/8"	15		18 x 45 x 3
3/4"	18		21 x 51 x 3
1"	22		24 x 58 x 3
1 1/8"	25		27 x 64 x 3
1 1/4"	28		32 x 70 x 3
1 1/2"	30		35 x 77 x 3
1 3/8"	34		39 x 83 x 3
1 1/2"	38		42 x 89 x 3
1 5/8"	40		45 x 96 x 3
1 3/4"	45		48 x 102 x 3
1 7/8"			51 x 108 x 3
2"	-		54 x 114 x 3
2 1/4"			61 x 121 x 3
2 1/2"			67 x 127 x 3
2 3/4"			73 x 134 x 3
3"			80 x 140 x 3

Starting from 1 1/8" we offer MYLAR- ISO- bushings

# G-ST-P/ISO

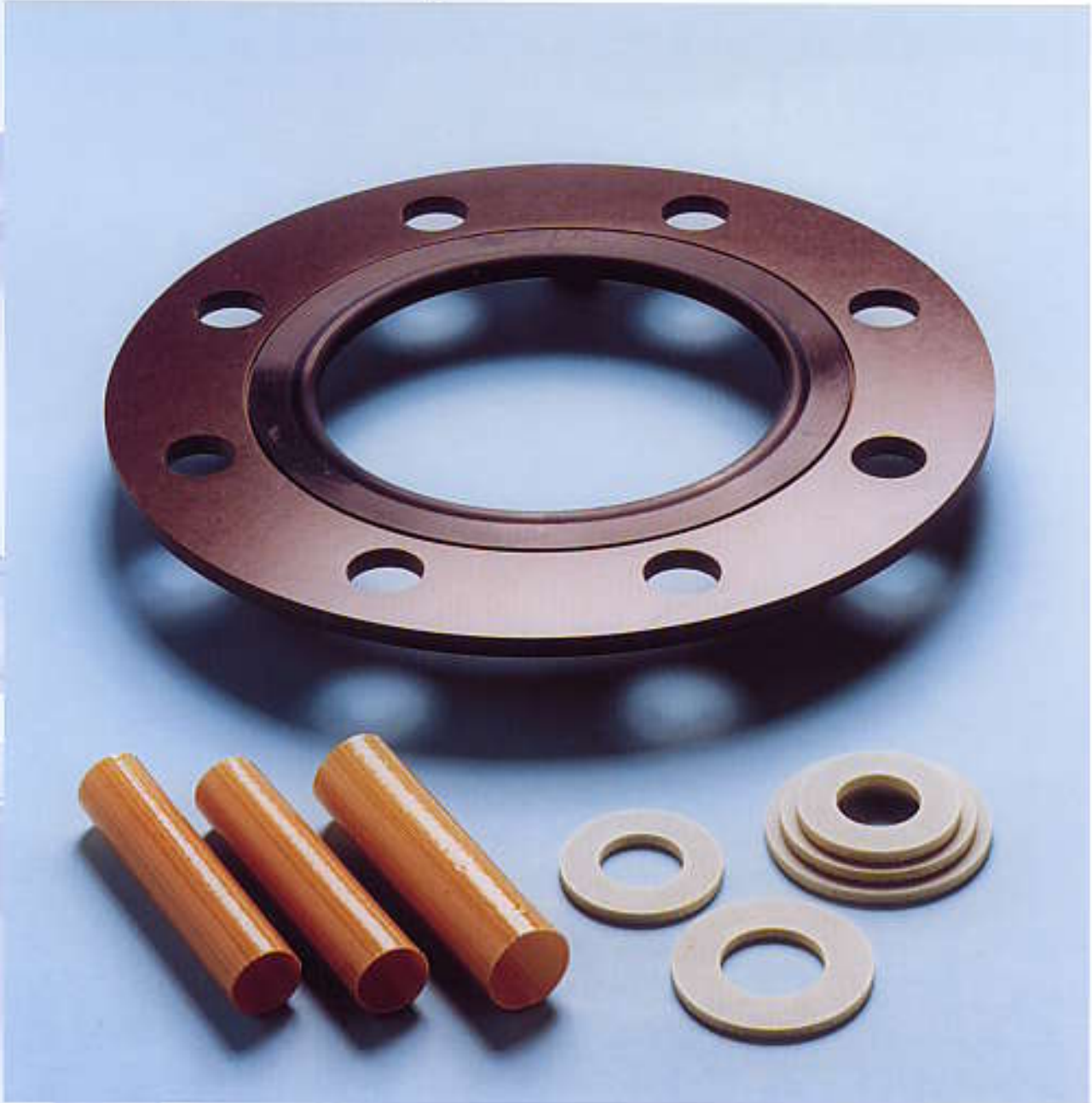
for ASME B 16.47 Series A Flanges

for ASME B 16.47 Series B Flanges

NPS	Class	150	300	400	600
26"		24x1 1/4"	28x1 5/8"	28x1 3/4"	26x1 3/8"
28"		28x1 1/4"	28x1 5/8"	28x1 3/4"	28x2"
30"		28x1 1/4"	28x1 3/4"	28x2"	28x2"
32"		28x1 1/2"	28x1 3/4"	28x2"	28x2 1/2"
34"		32x1 1/2"	28x1 3/4"	28x2"	28x2 1/2"
36"		32x1 1/2"	32x2"	32x2"	28x2 1/2"
38"		32x1 1/2"	32x1 1/2"	32x1 3/4"	28x2 1/2"
40"		36x1 1/2"	32x1 5/8"	32x1 3/4"	32x2 1/2"
42"		36x1 1/2"	32x1 5/8"	32x1 3/4"	28x2 1/2"
44"		40x1 1/2"	32x1 3/4"	32x2"	32x2 1/2"
46"		40x1 1/2"	28x1 3/4"	36x2"	32x2 1/2"
48"		44x1 1/2"	32x1 3/4"	28x2 1/2"	32x2 3/4"
50"		44x1 3/4"	32x2"	32x2 1/2"	28x3"
52"		44x1 3/4"	32x2"	32x2 1/2"	28x3"
54"		44x1 3/4"	28x2 1/2"	28x2 1/2"	28x3"
56"		48x1 3/4"	28x2 1/2"	32x2 1/2"	32x3 1/4"
58"		48x1 3/4"	32x2 1/2"	32x2 1/2"	32x3 1/4"
60"		52x1 3/4"	32x2 1/2"	32x2 3/4"	28x3 1/2"

NPS	Class	150	300	400	600
26"		26x 3/4"	32x1 1/4"	28x1 1/2"	28x1 3/8"
28"		40x 3/4"	36x1 1/4"	24x1 1/2"	28x1 3/8"
30"		44x 3/4"	36x1 3/8"	28x1 1/2"	28x1 3/8"
32"		48x 3/4"	32x1 1/2"	28x1 5/8"	28x2"
34"		40x 3/8"	36x1 1/2"	32x1 5/8"	24x2 1/2"
36"		44x 3/8"	32x1 5/8"	28x1 3/4"	28x2 1/2"
38"		40x1"	36x1 5/8"		
40"		44x1"	40x1 5/8"		
42"		48x1"	36x1 3/4"		
44"		52x1"	40x1 3/4"		
46"		40x1 1/4"	36x1 3/4"		
48"		44x1 1/4"	40x1 3/4"		
50"		48x1 1/4"	44x1 3/4"		
52"		52x1 1/4"	48x1 3/4"		
54"		56x1 1/4"	48x1 3/4"		
56"		60x1 1/4"	36x2 1/4"		
58"		48x1 1/4"	40x2 1/4"		
60"		52x1 1/4"	40x2 1/4"		

## G-ST-P/ ISO - Style FF



Insulation Set consists of:

- Gasket
- Insulating Tube
- Insulating Washer

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*The gasket people*