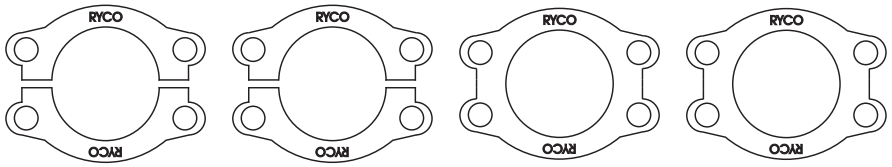
SAE FLANGE CLAMPS

S40 S42 S140 S142

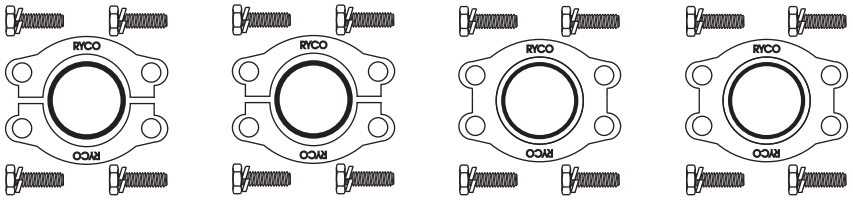


NOMINAL FLANGE SIZE	DASH SIZE	SPLIT FLANGE CLAMPS CODE 61 SUPPLIED IN PAIRS	SPLIT FLANGE CLAMPS CODE 62 SUPPLIED IN PAIRS	SOLID FLANGE CLAMP CODE 61	SOLID FLANGE CLAMP CODE 62
		PART NO	PART NO	PART NO	PART NO
1/2	-08	S40-08	S42-08	S140-08	
3/4	-12	S40-12	S42-12	S140-12	S142-12
1	-16	S40-16	S42-16	S140-16	S142-16
1.1/4	-20	S40-20	S42-20	S140-20	S142-20
1.1/2	-24	S40-24	S42-24	S140-24	S142-24
2	-32	S40-32	S42-32	S140-32	S142-32
2.1/2	-40	S40-40			
3	-48	S40-48			
4	-64	S40-64		S140-64	

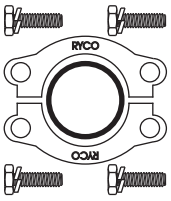
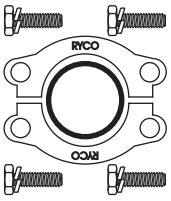
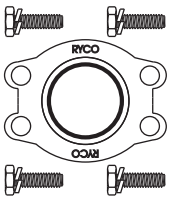
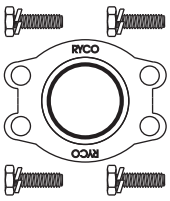
SAE FLANGE CLAMP KITS UNC BOLTS

S40K S42K S140K S142K

WITH O RING BOLTS & WASHERS

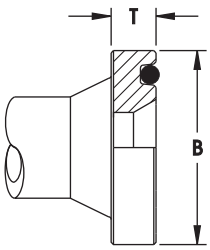


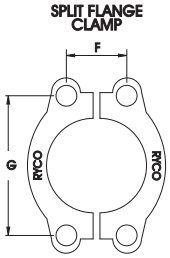
NOMINAL FLANGE SIZE	DASH SIZE	UNC BOLTS SPLIT FLANGE CLAMP KITS CODE 61	UNC BOLTS SPLIT FLANGE CLAMP KITS CODE 62	UNC BOLTS SOLID FLANGE CLAMP KITS CODE 61	UNC BOLTS SOLID FLANGE CLAMP KITS CODE 62
		PART NO	PART NO	PART NO	PART NO
1/2	-08	S40K-08	S42K-08	S140K-08	
3/4	-12	S40K-12	S42K-12	S140K-12	S142K-12
1	-16	S40K-16	S42K-16	S140K-16	S142K-16
1.1/4	-20	S40K-20	S42K-20	S140K-20	S142K-20
1.1/2	-24	S40K-24	S42K-24	S140K-24	S142K-24
2	-32	S40K-32	S42K-32	S140K-32	S142K-32
2.1/2	-40	S40K-40			

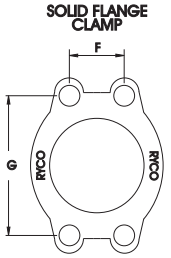
SAE FLANGE CLAMP KITS METRIC BOLTS	S40M	S42M	S140M	S142M
WITH O RING BOLTS & WASHERS				

NOMINAL FLANGE SIZE	DASH SIZE	METRIC BOLTS SPLIT FLANGE CLAMP KITS CODE 61	METRIC BOLTS SPLIT FLANGE CLAMP KITS CODE 62	METRIC BOLTS SOLID FLANGE CLAMP KITS CODE 61	METRIC BOLTS SOLID FLANGE CLAMP KITS CODE 62
		PART NO	PART NO	PART NO	PART NO
1/2	-08	S40M-08	S42M-08	S140M-08	
3/4	-12	S40M-12	S42M-12	S140M-12	S142M-12
1	-16	S40M-16	S42M-16	S140M-16	S142M-16
1.1/4	-20	S40M-20	S42M-20	S140M-20	S142M-20
1.1/2	-24	S40M-24	S42M-24	S140M-24	S142M-24
2	-32	S40M-32	S42M-32	S140M-32	S142M-32
2.1/2	-40	S40M-40			

DIMENSIONS OF SAE FLANGES & FLANGE CLAMPS







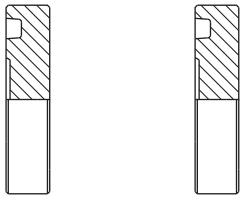
NOM. FLANGE SIZE	DASH SIZE	BØ		T		F		G		PORT THREAD & BOLT LENGTH			
										PORT	BOLT	PORT	BOLT
inch		mm	inch	mm	inch	mm	inch	mm	inch	UNC	inch	METRIC	mm
CODE 61													
1/2	**-08**	30,2	1.19	6,73	0.265	17,5	0.69	38,1	1.50	5/16 - 18	1.1/4	M8 x 1,25	35
*5/8	**-10**	34,0	1.34	6,73	0.265	19,8	0.78	42,9	1.69	5/16 - 18		M8 x 1,25	
3/4	**-12**	38,1	1.50	6,73	0.265	22,2	0.88	47,6	1.88	3/8 - 16	1.1/4	M10 x 1,5	35
1	**-16**	44,5	1.75	8,00	0.315	26,2	1.03	52,4	2.06	3/8 - 16	1.1/4	M10 x 1,5	35
1.1/4	**-20**	50,8	2.00	8,00	0.315	30,2	1.19	58,7	2.31	7/16 - 14	1.1/2	M10 x 1,5	40
1.1/2	**-24**	60,3	2.38	8,00	0.315	35,7	1.41	69,8	2.75	1/2 - 13	1.1/2	M12 x 1,75	45
2	**-32**	71,4	2.81	9,53	0.375	42,9	1.69	77,8	3.06	1/2 - 13	1.1/2	M12 x 1,75	45
2.1/2	**-40**	84,1	3.31	9,53	0.375	50,8	2.00	88,9	3.50	1/2 - 13	1.3/4	M12 x 1,75	45
3	**-48**	101,6	4.00	9,53	0.375	61,9	2.44	106,4	4.19	5/8 - 11	1.3/4	M16 x 2,0	45
CODE 62													
1/2	**-08**	31,7	1.25	7,75	0.305	18,2	0.72	40,5	1.59	5/16 - 18	1.1/4	M8 x 1,25	35
3/4	**-12**	41,3	1.63	8,76	0.345	23,8	0.94	50,8	2.00	3/8 - 16	1.1/2	M10 x 1,5	40
1	**-16**	47,6	1.88	9,53	0.375	27,8	1.09	57,2	2.25	7/16 - 14	1.3/4	M12 x 1,75	45
1.1/4	**-20**	54,0	2.12	10,29	0.405	31,8	1.25	66,7	2.63	1/2 - 13	1.3/4	M14 x 2,0	45
1.1/2	**-24**	63,5	2.50	12,57	0.495	36,5	1.44	79,4	3.13	5/8 - 11	2.1/4	M16 x 2,0	60
2	**-32**	79,4	3.13	12,57	0.495	44,5	1.75	96,8	3.8 1	3/4 - 10	2.3/4	M20x 2,5	70

***5/8 is used by Komatsu.**

SAE FLANGE	S979	S980

BLANK PLUG

FLANGE OD PAGE 282
CLAMPS PAGE 281
O RING NOT SUPPLIED



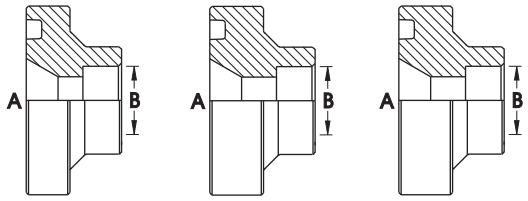
NOMINAL FLANGE SIZE	DASH SIZE	BLANK PLUG CODE 61	BLANK PLUG CODE 62
INCH		PART NO	PART NO
1/2	-08	S979-08	
3/4	-12	S979-12	S980-12
1	-16	S979-16	S980-16
1.1/4	-20	S979-20	S980-20
1.1/2	-24	S979-24	S980-24
2	-32	S979-32	S980-32
2.1/2	40	S979-40	

Note:
Flat Face side will seal against O Ring port.
O Ring side will seal against Flat Face port.
O Ring not supplied.

SAE FLANGE	S981	S982	S982C

TUBE WELD

FLANGE OD PAGE 282
CLAMPS PAGE 281
O RING NOT SUPPLIED
***(5/8 KOMATSU)**

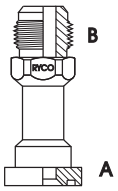


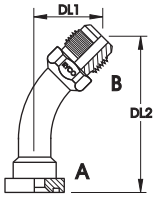
NOMINAL FLANGE SIZE	TUBE OD in	DASH SIZE	CODE 61 O RING FACE SOCKET WELD	CODE 62 O RING FACE SOCKET WELD	RYCO CODE 62C O RING FACE SOCKET WELD
A	B		PART NO	PART NO	PART NO
1/2	5/8	-0810	S981-0810		
*5/8	5/8	-1010	S981-1010		
3/4	5/8	-1210	S981-1210		
3/4	3/4	-1212	S981-1212	S982-1212	S982C-1212
3/4	1	-1216		S982-1216	
1	3/4	-1612	S981-1612	S982-1612	S982C-1612
1	1	-1616	S981-1616	S982-1616	S982C-1616
1	1.1/4	-1620	S981-1620		
1.1/4	1	-2016	S981-2016	S982-2016	S982C-2016
1.1/4	1.1/4	-2020	S981-2020	S982-2020	S982C-2020
1.1/4	1.1/2	-2024	S981-2024		
1.1/2	1.1/4	-2420	S981-2420	S982-2420	S982C-2420
1.1/2	1.1/2	-2424	S981-2424	S982-2424	S982C-2424
2	1.1/4	-3220	S981-3220		
2	1.1/2	-3224	S981-3224	S982-3224	
2	2	-3232	S981-3232	S982-3232	
2.1/2	2	-4032	S981-4032		
2.1/2	2.1/2	-4040	S981-4040		

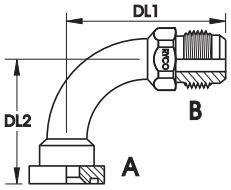
SAE FLANGE/JIC — S1 — S3 — S2 — S2L

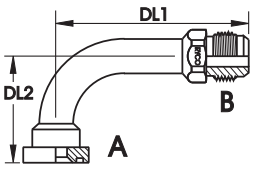
CODE 61

FLANGE OD PAGE 282
CLAMPS PAGE 281
O RING NOT SUPPLIED









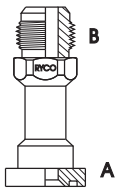
NOM. FLANGE SIZE	THREAD SIZE	DASH SIZE	CODE 61 FLANGE JIC MALE	CODE 61 FLANGE JIC MALE 45° TUBE BEND			CODE 61 FLANGE JIC MALE 90° TUBE BEND			CODE 61 FLANGE JIC MALE 90° LONG BEND		
A	B		PART NO	PART NO	DL1	DL2	PART NO	DL1	DL2	PART NO	DL1	DL2
1/2	3/4	-0812	**S1-0812**	**S3-0812**	18	41	**S2-0812**	53	38			
1/2	7/8	-0814					**S2-0814**	60	44			
3/4	3/4	-1212	**S1-1212**				**S2-1212**	53	42			
3/4	7/8	-1214	**S1-1214**	**S3-1214**	22	48	**S2-1214**	60	47			
3/4	1.1/16	-1217	**S1-1217**	**S3-1217**	22	49	**S2-1217**	65	50			
1	1.1/16	-1617	**S1-1617**	**S3-1617**	26	56	**S2-1617**	72	54			
1	1.5/16	-1621	**S1-1621**	**S3-1621**	25	60	**S2-1621**	84	59	**S2L-1621**	83	94
1.1/4	1.1/16	-2017					**S2-2017**	72	57			
1.1/4	1.5/16	-2021	**S1-2021**	**S3-2021**	26	62	**S2-2021**	84	61			
1.1/4	1.5/8	-2026	**S1-2026**	**S3-2026**	32	70	**S2-2026**	98	76			
1.1/2	1.5/16	-2421	**S1-2421**				**S2-2421**	84	65			
1.1/2	1.5/8	-2426	**S1-2426**	**S3-2426**	34	72	**S2-2426**	98	79			
1.1/2	1.7/8	-2430	**S1-2430**	**S3-2430**	37	81	**S2-2430**	140	89			
2	1.5/8	-3226					**S2-3226**	98	87			
2	1.7/8	-3230	**S1-3220**									
2	2.1/2	-3240					**S2-3240**	146	115			

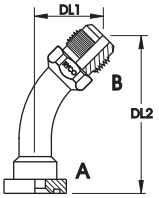
Drop Lengths **(DL)** dimensions are in millimetres.

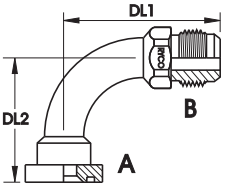
SAE FLANGE/JIC — S1H — S3H — S2H

CODE 62

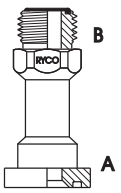
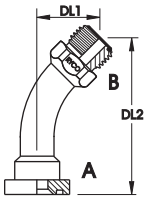
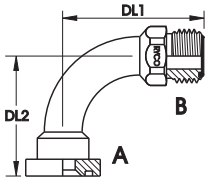
FLANGE OD PAGE 282
CLAMPS PAGE 281
O RING NOT SUPPLIED







NOM. FLANGE SIZE	THREAD SIZE	DASH SIZE	CODE 62 FLANGE JIC MALE	CODE 62 FLANGE JIC MALE 45° TUBE BEND			CODE 62 FLANGE JIC MALE 90° TUBE BEND		
A	B		PART NO	PART NO	DL1	DL2	PART NO	DL1	DL2
1/2	3/4	-0812							
3/4	3/4	-1212							
3/4	7/8	-1214					**S2H-1214**	60	49
3/4	1.1/16	-1217	**S1H-1217**	**S3H-1217**	27	63	**S2H-1217**	72	52
3/4	1.5/16	-1221					**S2H-1221**	78	52
1	1.1/16	-1617	**S1H-1617**				**S2H-1617**	72	56
1	1.5/16	-1621	**S1H-1621**	**S3H-1621**	25	60	**S2H-1621**	84	65
1.1/4	1.1/16	-2017					**S2H-2017**	72	59
1.1/4	1.5/16	-2021	**S1H-2021**						
1.1/4	1.5/8	-2026					**S2H-2026**	98	81
1.1/2	1.5/16	-2421	**S1H-2421**				**S2H-2421**	84	70
1.1/2	1.5/8	-2426	**S1H-2426**				**S2H-2426**	98	81
1.1/2	1.7/8	-2430							
2	1.5/8	-3226							
2	1.7/8	-3230							
2	2.1/2	-3240					**S2H-3240**	146	115

SAE FLANGE/ORFS	S147H	S146H	S143H
CODE 62 **FLANGE OD PAGE 282** **CLAMPS PAGE 281** **SAE FLANGE O RING NOT SUPPLIED**			

NOM. FLANGE SIZE	THREAD SIZE	DASH SIZE	CODE 62 FLANGE ORFS MALE	CODE 62 FLANGE ORFS MALE 45° TUBE BEND			CODE 62 FLANGE ORFS MALE 90° TUBE BEND		
A	B		PART NO	PART NO	DL1	DL2	PART NO	DL1	DL2
3/4	1.3/16	-1219							
1	1.7/16	-1623	**S147H-1623**	**S146H-1623**	70	125	**S143H-1623**	80	82
1.1/4	1.11/16	-2027							
1.1/2	2	-2432							

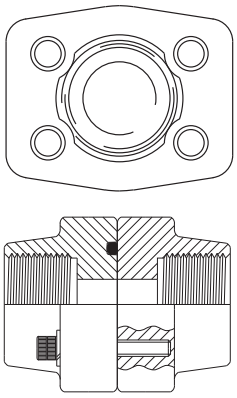
Drop Lengths **(DL)** dimensions are in millimetres.

RYCO SAE Flange Blocks shown on pages 286 to 289 incorporate the SAE Flange Head and the SAE Flange Clamp into a single forged carbon steel unit.
RYCO SAE Flange Blocks with O Ring groove have unthreaded bolt holes.
All RYCO SAE Flange Blocks have unplated finish.
RYCO Flat Flange blocks **S940F, S941F, S970F, S971F, S976F, S977F, S951F** and **S952F** have UNC threaded bolt holes for use with **FK61** and **FK62** Fastening Kits.
(NOTE suffix **"F"** means Flat Face with UNC threaded bolt holes).

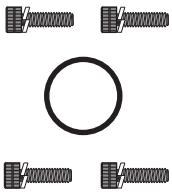
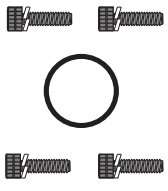
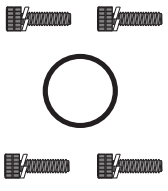
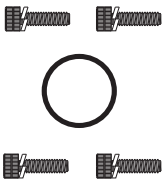
RYCO Flat Flange blocks **S940FM, S941FM, S970FM, S971FM, S951FM** and **S952FM** have METRIC threaded bolt holes for use with **FK61M** and **FK62M** Fastening Kits.
(NOTE suffix **"FM"** means Flat Face with METRIC threaded bolt holes).

FOR DIMENSIONS OF SAE FLANGE BLOCKS, SEE PAGE 434.

Due to restricted clearance on the neck of Socket Weld and BSPP Female Flange Blocks, Hex Head Bolts cannot be used. **FK61, FK61M, FK62** and **FK62M** Fastening Kits, which include Socket Head Cap Bolts and special Square Section Spring Washers, must be used.
Blind, Butt Weld, BSPP Male and JIC Male Flange Blocks may be used with Hex Head Bolts and standard Spring Washers if preferred.



Bolts are shown for illustration purposes only. Bolts and O Ring are not included.
See below for Fastening Kits.

SAE FLANGE BLOCKS	FK61	FK62	FK61M	FK62M
FASTENING KITS WITH O RING, SOCKET HEAD CAP BOLTS & WASHERS				

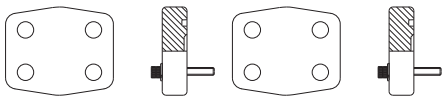
NOM. FLANGE SIZE	DASH SIZE	SUITS SAE FLANGE BLOCKS CODE 61, UNC BOLTS	SUITS SAE FLANGE BLOCKS CODE 62, UNC BOLTS	SUITS SAE FLANGE BLOCKS CODE 61, METRIC BOLTS	SUITS SAE FLANGE BLOCKS CODE 62, METRIC BOLTS
		PART NO	PART NO	PART NO	PART NO
1/2	-08	**FK61-08**		**FK61M-08**	
3/4	-12	**FK61-12**	**FK62-12**	**FK61M-12**	**FK62M-12**
1	-16	**FK61-16**	**FK62-16**	**FK61M-16**	**FK62M-16**
1.1/4	-20	**FK61-20**	**FK62-20**	**FK61M-20**	**FK62M-20**
1.1/2	-24	**FK61-24**	**FK62-24**	**FK61M-24**	**FK62M-24**
2	-32	**FK61-32**	**FK62-32**	**FK61M-32**	**FK62M-32**

Bolts are shown for illustration purposes only. Bolts and O Ring are not included. See page 285 for Fastening Kits.

SAE FLANGE BLOCKS — S967 — S968

BLIND BLANKING FLANGE

O RING & BOLTS NOT SUPPLIED

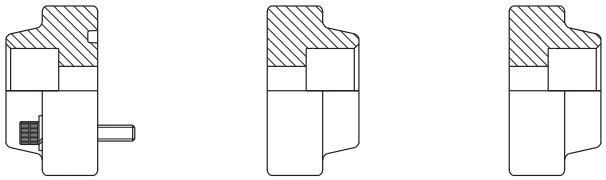


NOM. FLANGE SIZE	DASH SIZE	CODE 61 FLANGE BLIND	CODE 62 FLANGE BLIND
		PART NO	PART NO
1/2	-08	S967-08	
3/4	-12	S967-12	S968-12
1	-16	S967-16	S968-16
1.1/4	-20	S967-20	S968-20
1.1/2	-24	S967-24	S968-24
2	-32	S967-32	S968-32

SAE FLANGE BLOCKS — S940 — S940F — S940FM

CODE 61
SOCKET WELD
TO SUIT IMPERIAL TUBE

O RING & BOLTS NOT SUPPLIED

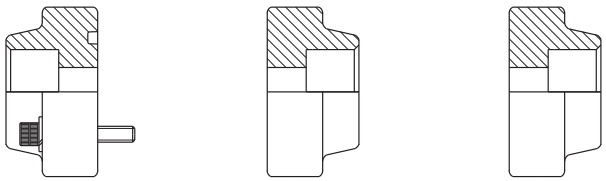


NOM. FLANGE SIZE	NOM. TUBE SIZE	DASH SIZE	TO SUIT TUBE OD	CODE 61 FLANGE SOCKET WELD TUBE	CODE 61 FLANGE FLAT SOCKET WELD TUBE UNC BOLT HOLES	CODE 61 FLANGE FLAT SOCKET WELD TUBE METRIC BOLT HOLES
	inch		mm	PART NO	PART NO	PART NO
1/2	1/2	-0808	12,7	S940-0808	S940F-0808	S940FM-0808
3/4	3/4	-1212	19,1	S940-1212	S940F-1212	S940FM-1212
1	1	-1616	25,4	S940-1616	S940F-1616	S940FM-1616
1.1/4	1.1/4	-2020	31,8	S940-2020	S940F-2020	S940FM-2020
1.1/2	1.1/2	-2424	38,1	S940-2424	S940F-2424	S940FM-2424
2	2	-3232	50,8	S940-3232	S940F-3232	S940FM-3232

SAE FLANGE BLOCKS — S941 — S941F — S941FM

CODE 62
SOCKET WELD
TO SUIT IMPERIAL TUBE

O RING & BOLTS NOT SUPPLIED



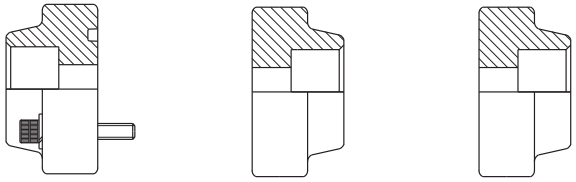
NOM. FLANGE SIZE	NOM. TUBE SIZE	DASH SIZE	TO SUIT TUBE OD	CODE 62 FLANGE SOCKET WELD TUBE	CODE 62 FLANGE FLAT SOCKET WELD TUBE UNC BOLT HOLES	CODE 62 FLANGE FLAT SOCKET WELD TUBE METRIC BOLT HOLES
	inch		mm	PART NO	PART NO	PART NO
3/4	3/4	-1212	19,1	S941-1212	S941F-1212	S941FM-1212
1	1	-1616	25,4	S941-1616	S941F-1616	S941FM-1616
1.1/4	1.1/4	-2020	31,8	S941-2020	S941F-2020	S941FM-2020
1.1/2	1.1/2	-2424	38,1	S941-2424	S941F-2424	S941FM-2424
2	2	-3232	50,8	S941-3232	S941F-3232	S941FM-3232

Bolts are shown for illustration purposes only. Bolts and O Ring are not included. See page 285 for Fastening Kits.

SAE FLANGE BLOCKS — S970 / S970F / S970FM

CODE 61
SOCKET WELD
TO SUIT IMPERIAL PIPE

O RING & BOLTS NOT SUPPLIED

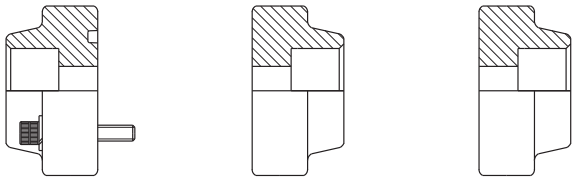


NOM. FLANGE SIZE	NOM. PIPE SIZE	DASH SIZE	TO SUIT PIPE OD	CODE 61 FLANGE SOCKET WELD PIPE	CODE 61 FLANGE FLAT SOCKET WELD PIPE UNC BOLT HOLES	CODE 61 FLANGE FLAT SOCKET WELD PIPE METRIC BOLT HOLES
	inch		mm	PART NO	PART NO	PART NO
1/2	1/2	-0808	21,3	S970-0808	S970F-0808	S970FM-0808
3/4	3/4	-1212	26,7	S970-1212	S970F-1212	S970FM-1212
1	1	-1616	33,4	S970-1616	S970F-1616	S970FM-1616
1.1/4	1.1/4	-2020	42,2	S970-2020	S970F-2020	S970FM-2020
1.1/2	1.1/2	-2424	48,3	S970-2424	S970F-2424	S970FM-2424
2	2	-3232	60,3	S970-3232	S970F-3232	S970FM-3232

SAE FLANGE BLOCKS — S971 / S971F / S971FM

CODE 62
SOCKET WELD
TO SUIT IMPERIAL PIPE

O RING & BOLTS NOT SUPPLIED

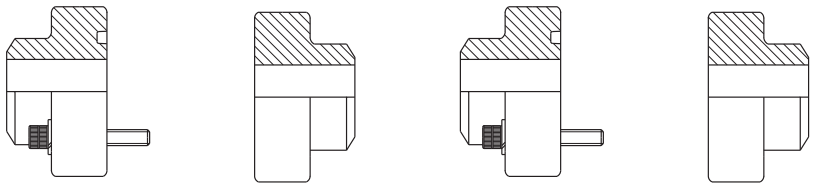


NOM. FLANGE SIZE	NOM. PIPE SIZE	DASH SIZE	TO SUIT PIPE OD	CODE 62 FLANGE SOCKET WELD PIPE	CODE 62 FLANGE FLAT SOCKET WELD PIPE UNC BOLT HOLES	CODE 62 FLANGE FLAT SOCKET WELD PIPE METRIC BOLT HOLES
	inch		mm	PART NO	PART NO	PART NO
3/4	3/4	-1212	26,7	S971-1212	S971F-1212	S971FM-1212
1	1	-1616	33,4	S971-1616	S971F-1616	S971FM-1616
1.1/4	1.1/4	-2020	42,2	S971-2020	S971F-2020	S971FM-2020
1.1/2	1.1/2	-2424	48,3	S971-2424	S971F-2424	S971FM-2424
2	2	-3232	60,3	S971-3232	S971F-3232	S971FM-3232

SAE FLANGE BLOCKS — S976 / S976F / S977 / S977F

BUTT WELD
TO SUIT IMPERIAL PIPE

O RING & BOLTS NOT SUPPLIED



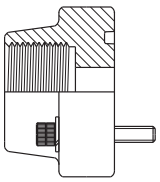
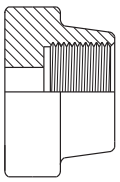
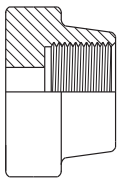
NOM. FLANGE SIZE	NOM. PIPE SIZE	DASH SIZE	TO SUIT PIPE OD	CODE 61 FLANGE BUTT WELD PIPE	CODE 61 FLANGE FLAT BUTT WELD PIPE UNC BOLT HOLES	CODE 62 FLANGE BUTT WELD PIPE	CODE 62 FLANGE FLAT BUTT WELD PIPE UNC BOLT HOLES
	inch		mm	PART NO	PART NO	PART NO	PART NO
1/2	1/2	-0808	21,3	S976-0808	S976F-0808		
3/4	3/4	-1212	26,7	S976-1212	S976F-1212	S977-1212	S977F-1212
1	1	-1616	33,4	S976-1616	S976F-1616	S977-1616	S977F-1616
1.1/4	1.1/4	-2020	42,2	S976-2020	S976F-2020	S977-2020	S977F-2020
1.1/2	1.1/2	-2424	48,3	S976-2424	S976F-2424	S977-2424	S977F-2424
2	2	-3232	60,3	S976-3232	S976F-3232	S977-3232	S977F-3232

Bolts are shown for illustration purposes only. Bolts and O Ring are not included. See page 285 for Fastening Kits.

SAE FLANGE BLOCKS — S951 / S951F / S951FM

CODE 61
BSPP FEMALE

O RING & BOLTS NOT SUPPLIED

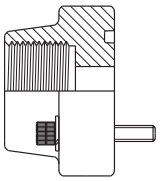
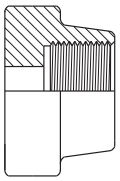
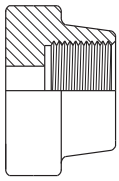




NOM. FLANGE SIZE	THREAD SIZE	DASH SIZE	CODE 61 FLANGE BSPP FEMALE	CODE 61 FLANGE FLAT BSPP FEMALE UNC BOLT HOLES	CODE 61 FLANGE FLAT BSPP FEMALE METRIC BOLT HOLES
			PART NO	PART NO	PART NO
1/2	1/2	-0808	**S951-0808**	**S951F-0808**	**S951FM-0808**
3/4	3/4	-1212	**S951-1212**	**S951F-1212**	**S951FM-1212**
1	1	-1616	**S951-1616**	**S951F-1616**	**S951FM-1616**
1.1/4	1.1/4	-2020	**S951-2020**	**S951F-2020**	**S951FM-2020**
1.1/2	1.1/2	-2424	**S951-2424**	**S951F-2424**	**S951FM-2424**
2	2	-3232	**S951-3232**	**S951F-3232**	**S951FM-3232**

SAE FLANGE BLOCKS — S952 / S952F / S952FM

CODE 62
BSPP FEMALE

O RING & BOLTS NOT SUPPLIED

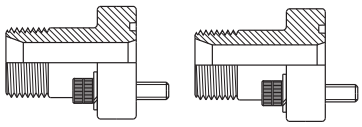
NOM. FLANGE SIZE	THREAD SIZE	DASH SIZE	CODE 62 FLANGE BSPP FEMALE	CODE 62 FLANGE FLAT BSPP FEMALE UNC BOLT HOLES	CODE 62 FLANGE FLAT BSPP FEMALE METRIC BOLT HOLES
			PART NO	PART NO	PART NO
3/4	3/4	-1212	**S952-1212**	**S952F-1212**	**S952FM-1212**
1	1	-1616	**S952-1616**	**S952F-1616**	**S952FM-1616**
1.1/4	1.1/4	-2020	**S952-2020**	**S952F-2020**	**S952FM-2020**
1.1/2	1.1/2	-2424	**S952-2424**	**S952F-2424**	**S952FM-2424**
2	2	-3232	**S952-3232**	**S952F-3232**	**S952FM-3232**

Bolts are shown for illustration purposes only. Bolts and O Ring are not included. See page 285 for Fastening Kits.

SAE FLANGE BLOCKS	S953	S954

BSPP MALE

O RING & BOLTS NOT SUPPLIED

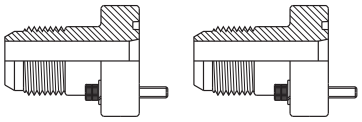


NOM. FLANGE SIZE	THREAD SIZE	DASH SIZE	CODE 61 FLANGE BSPP MALE	CODE 62 FLANGE BSPP MALE
			PART NO	PART NO
1/2	1/2	-0808	**S953-0808**	**S954-0808**
3/4	3/4	-1212	**S953-1212**	**S954-1212**
1	1	-1616	**S953-1616**	**S954-1616**
1.1/4	1.1/4	-2020	**S953-2020**	**S954-2020**
1.1/2	1.1/2	-2424	**S953-2424**	**S954-2424**

SAE FLANGE BLOCKS	S957	S958

JIC MALE

O RING & BOLTS NOT SUPPLIED



NOM. FLANGE SIZE	THREAD SIZE	DASH SIZE	CODE 61 FLANGE JIC MALE	CODE 62 FLANGE JIC MALE
			PART NO	PART NO
1/2	3/4	-0812	**S957-0812**	**S958-0812**
3/4	1.1/16	-1217	**S957-1217**	**S958-1217**
1	1.5/16	-1621	**S957-1621**	**S958-1621**
1.1/4	1.5/8	-2026	**S957-2026**	**S958-2026**
1.1/2	1.7/8	-2430	**S957-2430**	**S958-2430**