

Description:

- All Parker flange fittings, except for those with a square mounting hole pattern, are designed to conform to O-Ring groove, bolt holes and bolt pattern dimensions of either code 61 or code 62 of SAE J518 and ISO 6162-1 or ISO 6162-2.
- The flange adapters and 4 bolt flange block fittings have O-Ring grooves conforming to dimensions in ISO 6162-1 and -2 (SAE J518). The 4 bolt flange block fittings have through holes for the mounting bolts, again conforming to ISO 6162-1 and -2 (SAE J518).

Advantages:

- Over 60 different configurations are standard in a range of sizes.
- All configurations available as standard in steel, with commonly used styles available in stainless steel.
- Completely forged steel product line.
- Forged construction provides a compact design compared with flanges machined from block steel.
- Code 61/62 fittings and flanges have pressure ratings up to 6000 psi.
- Kits that include mounting hardware (bolts, O-Ring, and if needed flange halves) are available.
- Bolts used in mounting kits are designated at least grade 8.8.

Benefits:

- The breadth of product provides flexibility in piping to ensure the best solution possible.
- Most configurations available as standard in 1/2 inch through 2 inch with sizes as large as 5 inch available in some styles.
- Ensure that these products satisfy the most rigorous of applications.
- Kits reduce ordering and assembly errors.
- Provide long dependable use.

FHS - SAE Split flange halves ISO 6162-1/-2



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Part number	Flange size inch	Fixing screw
FHS32CFX	1/2	M8x25
FHS33CFX	3/4	M10x30
FHS34CFX	1	M10x30
FHS35/10CFX	1 1/4	M10x35
FHS35/12CFX	1 1/4	7/16x1 1/2
FHS35CFX	1 1/4	M12x35
FHS36CFX	1 1/2	M12x35
FHS38/12CFX	2	M12x35
FHS38CFX	2	M14x35
FHS310CFX	2 1/2	M12x40
FHS312CFX	3	M16x45
FHS314CFX	3 1/2	M16x45
FHS62CFX	1/2	M8x30
FHS63CFX	3/4	M10x35
FHS64CFX	1	M12x45
FHS65CFX	1 1/4	M14x50
FHS65/12CFX	1 1/4	1/2x1 3/4
FHS66CFX	1 1/2	M16x55
FHS68CFX	2	M20x65



FUS - SAE Flange clamps ISO 6162-1/-2



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Part number	Flange size inch	Fixing screw
FUS32CFX	1/2	M8x25
FUS33CFX	3/4	M10x30
FUS34CFX	1	M10x30
FUS35/10CFX	1 1/4	M10x35
FUS35CFX	1 1/4	M12x35
FUS38CFX	2	M14x35
FUS63CFX	3/4	M10x35
FUS64CFX	1	M12x45
FUS65CFX	1 1/4	M14x50
FUS66CFX	2 1/2	M16x55
FUS68CFX	2	M20x65

BFG - Gear pump flange straight - Hydraulic flange - EO 24° cone end - Incl. metr. screws and O-Ring



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Part number	Flange size mm	Fitting series
BFG10L/LK350MDCF	35	10L
BFG12L/LK350MDCF	35	12L
BFG15L/LK350MDCF	35	15L
BFG16S/LK350MDCF	35	16S
BFG15L/LK400MDCF	40	15L
BFG22L/LK400MDCF	40	22L
BFG28L/LK400MDCF	40	28L
BFG20S/LK550MDCF	55	20S

BFW - Gear pump flange 90° elbow - Hydraulic flange - EO 24° cone end - Incl. metr. screws and O-Ring



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Part number	Flange size mm	Fitting series
BFW12L/LK350MDCF	35	12L
BFW15L/LK350MDCF	35	12L
BFW16S/LK350MDCF	35	16S
BFW20S/LK350MDCF	35	20S
BFW15L/LK400MDCF	40	15L
BFW18L/LK400MDCF	40	18L
BFW22L/LK400MDCF	40	22L
BFW28L/LK400MDCF	40	28L
BFW35L/LK400MDCF	40	35L
BFW20S/LK400MDCF	40	20S
BFW35L/LK550MDCF	55	35L
BFW42L/LK550MDCF	55	42L
BFW30S/LK550MDCF	55	30S

1 GFS - SAE Straight flange adapter - SAE Flange - EO 24° cone end - (ISO 6162-1/-2)

HYDRAULICS



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Part number		Flange size	
Only flange adapter	Incl. split flanges, metr. screws and O-Ring	inch	Fitting series
GFS33/20SCFX	GFS33/20SOMDCF	3/4	20S
GFS33/25SCFX	GFS33/25SOMDCF	3/4	25S
GFS34/28LCFX	GFS34/28LOMDCF	1	28L
GFS34/25SCFX	GFS34/25SOMDCF	1	25S
GFS35/35LCFX	GFS35/35LOMDCF	1 1/4	35L
GFS35/38SCFX	GFS35/38SOMDCF	1 1/4	38S
GFS36/35LCFX	GFS36/35LOMDCF	1 1/2	35L
GFS36/42LCFX	GFS36/42LOMDCF	1 1/2	42L
GFS62/16SCFX	GFS62/16SOMDCF	1/2	16S
GFS63/20SCFX	GFS63/20SOMDCF	3/4	20S
GFS63/25SCFX	GFS63/25SOMDCF	3/4	25S
GFS63/30SCFX	GFS63/30SOMDCF	3/4	30S
GFS64/25SCFX	GFS64/25SOMDCF	1	25S
GFS64/30SCFX	GFS64/30SOMDCF	1	30S
GFS65/30SCFX	GFS65/30SOMDCF	1 1/4	30S
GFS65/38SCFX	GFS65/38SOMDCF	1 1/4	38S
GFS66/38SCFX	GFS66/38SOMDCF	1 1/2	38S

WFS - SAE 90° Elbow flange adapter - SAE Flange - EO 24° cone end - (ISO 6162-1/-2)



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Part number		Flange size	
Only flange adapter	Incl. split flanges, metr. screws and O-Ring	inch	Fitting series
WFS33/20SCFX	WFS33/20SOMDCF	3/4	20S
WFS34/28LCFX	WFS34/28LOMDCF	1	28L
WFS34/30SCFX	WFS34/30SOMDCF	1	30S
WFS35/35LCFX	WFS35/35LOMDCF	1 1/4	35L
WFS35/25SCFX	WFS35/25SOMDCF	1 1/4	25S
WFS36/42LCFX	WFS36/42LOMDCF	1 1/2	42L
WFS62/16SCFX	WFS62/16SOMDCF	1/2	16S
WFS63/25SCFX	WFS63/25SOMDCF	3/4	25S
WFS64/25SCFX	WFS64/25SOMDCF	1	25S
WFS64/30SCFX	WFS64/30SOMDCF	1	30S
WFS65/30SCFX	WFS65/30SOMDCF	1 1/4	30S
WFS65/38SCFX	WFS65/38SOMDCF	1 1/4	38S
WFS66/38SCFX	WFS66/38SOMDCF	1 1/2	38S

PFF-G - SAE Straight 4 bolt flange with BSPP thread - SAE Flange - Female BSPP thread - (ISO 6162-1/-2) (ISO 1179-1)



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Part number	4 bolt flange		Thread	Flange size
	4 bolt flange only	Incl. metr. screws and O-Ring		
PFF32GS	PFF32GSM	PFF32GSU	G1/2	1/2
PFF33GS	PFF33GSM	PFF33GSU	G3/4	3/4
PFF34GS	PFF34GSM	PFF34GSU	G1/2	1
PFF35GS	PFF35GSM	PFF35GSU	G1 1/4	1 1/4
PFF36GS	PFF36GSM	PFF36GSU	G1 1/2	1 1/2
PFF38GS	PFF38GSM	PFF38GSU	G2	2
PFF310GS	PFF310GSM	PFF310GSU	G2.1/2	2.1/2
PFF312GS	PFF312GSM	PFF312GSU	G3	3
PFF63GS	PFF63GSM	PFF63GSU	G3/4	3/4
PFF64GS	PFF64GSM	PFF64GSU	G1/2	1
PFF65GS	PFF65GSM	PFF65GSU	G1 1/4	1 1/4
PFF66GS	PFF66GSM	PFF66GSU	G1 1/2	1 1/2

