

FITTINGS



POLYPROPYLENE CAM COUPLINGS

SWT's Polypropylene (PP) Cam Couplings are precision molded of sturdy glass-filled polypropylene material for rugged strength and durability, and to insure a uniform and accurate fit. Stainless steel arms, pins, and finger rings are designed for easy opening of the cam levers. Made in USA.

Operating Conditions

3/8 to 2 inch: Minimum Temperature of moving liquid: 0°F @ 100 psi
 Maximum Temperature: 150°F @70 psi; 70°F @ 125 psi
 3 to 4 inch: Couplings 75 psi max.; Cap 50 psi



Type A - Male Adapter x Female Thread

Part Number	Description	Max PSI	Gasket
SS-025-AP	3/4" Male Adapter x 1/4" Female Thread	300	N/A
SS-037-AP	3/4" Male Adapter x 3/8" Female Thread	300	N/A
SS-050-AP	3/4" Male Adapter x 1/2" Female Thread	225	N/A
SS-075-AP	3/4" Male Adapter x 3/4" Female Thread	225	N/A
SS-100-AP	1" Male Adapter x 1" Female Thread	300	N/A
SS-150-AP	1-1/2" Male Adapter x 1-1/2" Female Thread	225	N/A
SS-200-AP	2" Male Adapter x 2" Female Thread	225	N/A
SS-300-AP	3" Male Adapter x 3" Female Thread	100	N/A
SS-400-AP	4" Male Adapter x 4" Female Thread	75	N/A



Type B - Female Coupler x Male Thread

Part Number	Description	Max PSI	Gasket
SS-050-BP	3/4" Female Coupler x 1/2" Male Thread	300	EPDM
SS-075-BP	3/4" Female Coupler x 3/4" Male Thread	300	EPDM
SS-100-BP	1" Female Coupler x 1" Male Thread	300	EPDM
SS-150-BP	1-1/2" Female Coupler x 1-1/2" Male Thread	300	EPDM
SS-200-BP	2" Female Coupler x 2" Male Thread	225	EPDM
SS-300-BP	3" Female Coupler x 3" Male Thread	150	EPDM
SS-300-BP-3A	3" Female Coupler with 3 Arms x 3" Male Thread	75	EPDM
SS-400-BP	4" Female Coupler x 4" Male Thread	150	EPDM



Type C - Female Coupler x Hose Shank

Part Number	Description	Max PSI	Gasket
SS-050-CP	3/4" Female Coupler x 1/2" Hose Shank	300	EPDM
SS-075-CP	3/4" Female Coupler x 3/4" Hose Shank	300	EPDM
SS-100-CP	1" Female Coupler x 1" Hose Shank	300	EPDM
SS-150-CP	1-1/2" Female Coupler x 1-1/2" Hose Shank	300	EPDM
SS-200-CP	2" Female Coupler x 2" Hose Shank	225	EPDM
SS-300-CP	3" Female Coupler x 3" Hose Shank	200	EPDM
SS-300-CP-3A	3" Female Coupler with 3 Arms x 3" Hose Shank	200	EPDM
SS-400-CP	4" Female Coupler x 4" Hose Shank	150	EPDM

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Type D – Female Coupler x Female Thread



Part Number	Description	Max PSI	Gasket
SS-037-DP	3/4" Female Coupler x 3/8" Female Thread	300	EPDM
SS-050-DP	3/4" Female Coupler x 1/2" Female Thread	300	EPDM
SS-075-DP	3/4" Female Coupler x 3/4" Female Thread	300	EPDM
SS-100-DP	1" Female Coupler x 1" Female Thread	300	EPDM
SS-150-DP	1-1/2" Female Coupler x 1-1/2" Female Thread	300	EPDM
SS-200-DP	2" Female Coupler x 2" Female Thread	200	EPDM
SS-300-DP	3" Female Coupler x 3" Female Thread	200	EPDM
SS-400-DP	4" Female Coupler x 4" Female Thread	100	EPDM

Type E – Male Adapter x Hose Shank



Part Number	Description	Max PSI	Gasket
SS-050-EP	3/4" Male Adapter x 1/2" Hose Shank	300	N/A
SS-075-EP	3/4" Male Adapter x 3/4" Hose Shank	300	N/A
SS-100-EP	1" Male Adapter x 1" Hose Shank	300	N/A
SS-150-EP	1-1/2" Male Adapter x 1-1/2" Hose Shank	200	N/A
SS-200-EP	2" Male Adapter x 2" Hose Shank	200	N/A
SS-300-EP	3" Male Adapter x 3" Hose Shank	150	N/A
SS-400-EP	4" Male Adapter x 4" Hose Shank	50	N/A

Type F – Male Adapter x Male Thread



Part Number	Description	Max PSI	Gasket
SS-050-FP	3/4" Male Adapter x 1/2" Male Thread	300	N/A
SS-075-FP	3/4" Male Adapter x 3/4" Male Thread	300	N/A
SS-100-FP	1" Male Adapter x 1" Male Thread	300	N/A
SS-150-FP	1-1/2" Male Adapter x 1-1/2" Male Thread	300	N/A
SS-200-FP	2" Male Adapter x 2" Male Thread	300	N/A
SS-300-FP	3" Male Adapter x 3" Male Thread	100	N/A
SS-400-FP	4" Male Adapter x 4" Male Thread	75	N/A

Type DC – Dust Cap for Male Adapter



Part Number	Description	Max PSI	Gasket
SS-050-DCP	1/2" Dust Cap for Male Adapter	300	N/A
SS-075-DCP	3/4" Dust Cap for Male Adapter	125	EPDM
SS-100-DCP	1" Dust Cap for Male Adapter	125	EPDM
SS-150-DCP	1-1/2" Dust Cap for Male Adapter	125	EPDM
SS-200-DCP	2" Dust Cap for Male Adapter	125	EPDM
SS-300-DCP	3" Dust Cap for Male Adapter	50	EPDM
SS-400-DCP	4" Dust Cap for Male Adapter	50	EPDM

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Type DP – Dust Plug for Female Coupler

Part Number	Description	Max PSI	Gasket
SS-050-DPP	1/2" Dust Plug for Female Coupler	300	N/A
SS-075-DPP	3/4" Dust Plug for Female Coupler	300	N/A
SS-100-DPP	1" Dust Plug for Female Coupler	300	N/A
SS-150-DPP	1-1/2" Dust Plug for Female Coupler	225	N/A
SS-200-DPP	2" Dust Plug for Female Coupler	225	N/A
SS-300-DPP	3" Dust Plug for Female Coupler	150	N/A
SS-400-DPP	4" Dust Plug for Female Coupler	75	N/A

Replacement Gaskets

	3/4 inch	1 inch	1.5 inch	2 inch	3 inch	4 inch
EPDM:	P/N SS-075-G	P/N SS-100-G	P/N SS-150-G	P/N SS-200-G	P/N SS-300-G	P/N SS-400-G
Buna:	P/N SS-075-GB	P/N SS-100-GB	P/N SS-150-GB	P/N SS-200-GB	P/N SS-300-GB	P/N SS-400-GB
FKM:	P/N SS-075-GV	P/N SS-100-GV	P/N SS-150-GV	P/N SS-200-GV	P/N SS-300-GV	P/N SS-400-GV
Extra Thick EPDM:	P/N SS-075-GXT	P/N SS-100-GXT	P/N SS-150-GXT	P/N SS-200-GXT	P/N SS-300-GXT	P/N SS-400-GXT