
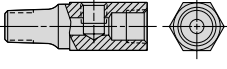
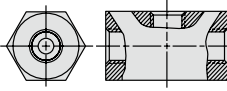
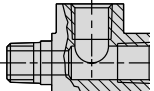
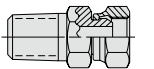
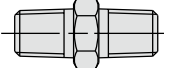
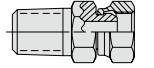

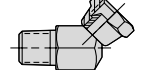
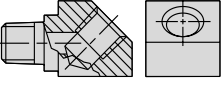
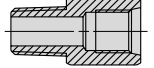

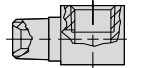
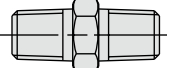
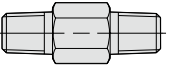
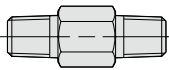
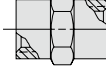

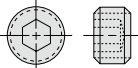
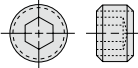
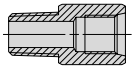
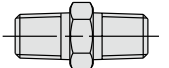
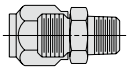
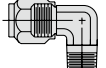

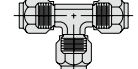
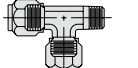
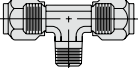

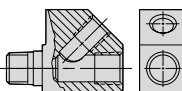
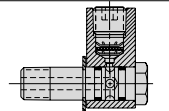


	Order No.	Description
	9190	Hydraulic tubing. 3/8" O.D. x .065" wall, 15,3 m. (10 pieces 1,53 m long.) Wt. 5,5 kg.
	9670	Tee adapter. For installing gauge between pump and hose coupling. Has 1/4" and 3/8" NPTF female and 3/8" NPTF male ports. Wt. 0,2 kg.
	9671	Double tee adapter. Permits use of more than one cylinder in series with one pump. Three 3/8" NPTF female ports. Wt. 0,5 kg.
	9672	Service tee. Two 3/8" NPTF female internal, one 3/8" NPTF male external. Wt. 0,3 kg.
	9673*	Swivel connector. 3/8" NPSM male, 1/4" NPSM female. Wt. 0,1 kg.
	9674	Male connector. 43 mm long, 1/4" x 3/8" NPTF. Wt. 0,1 kg.
	9675*	Swivel connector. 3/8" NPTF male, 3/8" NPSM female. Wt. 0,1 kg.
	9676*	Swivel connector. 1/4" NPTF male, 3/8" NPSM female. Wt. 0,1 kg.
	9677*	45° swivel connector. 3/8" NPTF male, 3/8" NPSM female. Wt. 0,1 kg.
	9678	45° fitting. Used when mounting gauge at an angle on connection such as 9670. Male and female 1/4" NPTF ends. Wt. 0,1 kg.
	9679	Connector. 1/4" NPTF female and 3/8" NPTF male. Wt. 0,1 kg.
	9680	Coupling. Both ends 3/8" NPTF female. Wt. 0,1 kg.
	9681	Street elbow. Male and female 3/8" NPTF ends. Wt. 0,1 kg.
	9682	Male connector. 43 mm long, 3/8" NPTF male ends. Wt. 0,1 kg.
	9683	Male connector. 57 mm long, 3/8" NPTF male ends. Wt. 0,1 kg.








	Order No.	Description
	9684	Male connector. 57 mm long, 1/4" NPTF male ends. Wt. 0,1 kg.
	9685	Coupling. 1/4" NPTF female and 3/8" NPTF female. Wt. 0,1 kg.
	9686	90° elbow. 3/8" NPTF female ends. Wt. 0,2 kg.
	9687	Pipe plug. Heat-treated, 3/8" NPTF. Wt. 0,1 kg.
	9688	Pipe plug. Heat-treated, 1/4" NPTF. Wt. 0,1 kg.
	9689	Connector. 1/4" NPTF male and 3/8" NPTF female. Wt. 0,1 kg.
	9690	Male connector. 43 mm long, 1/4" NPTF male ends. Wt. 0,1 kg.
	9692	Straight connector. 3/8" tube x 3/8" male NPTF. Wt. 0,1 kg.
	9693	90° elbow. 3/8" tube x 3/8" male NPTF. Wt. 0,1 kg.
	9694	45° elbow. 3/8" tube x 1/4" male NPTF. Wt. 0,1 kg.
	9695	Tee. 3/8" tube. Wt. 0,1 kg.
	9696	Male run tee. 3/8" tube x 1/4" male NPTF. Wt. 0,1 kg.
	9697	Male branch tee. 3/8" tube x 1/4" male NPTF. Wt. 0,1 kg.
	9698	Cross. 3/8" tube. Wt. 0,2 kg.
	9699	45° gauge fitting. 3/8" NPTF male and female, and 1/4" NPTF female at 45°. Wt. 0,3 kg.
	9705	Fitting, swivel. 3/8" NPTF male to 3/8" NPTF female. 90° fitting with internal 370 micron screen. May be rotated 360° about male thread axis.

* **CAUTION:** On part numbers 9673, 9675, 9676 and 9677 the female swivel end of these adapters is a straight pipe thread (NPSM) with a 30° seat. All male pipe fittings that are used with these female swivel adapters must have an internal 30° seat in order to effect a proper seal. All Power Team male fittings are manufactured with a 30° seat except 9687 and 9688.

NOTE: Power Team hydraulic fittings are intended for use with our high pressure hydraulic products and are suitable for use at max. working pressures of 700 Bar unless otherwise noted.

MANIFOLD BLOCKS

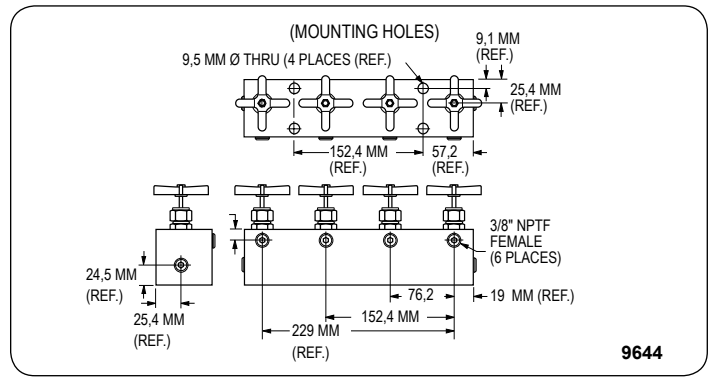
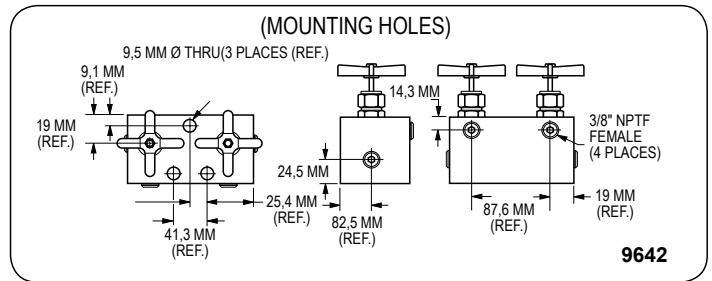
Select from a wide assortment of high pressure manifold blocks to customize your system.

	Order No.	Description
	9691	"Y" Manifold. Extremely useful when connecting two hydraulic cylinders to a single line. Has three 3/8" NPTF ports. Wt. 0,45 kg.
	9634	Manifold block. This manifold is for multiple-cylinder installations, has four 3/8" NPTF ports and two 6,4 mm mounting holes. 2" Square 1.5" thick. Wt. 0,7 kg.
	9635	Manifold block. This hex-shaped manifold offers extra versatility with six 3/8" NPTF ports and two 6,4 mm mounting holes. 2.5" Hex x 1.25 thick. Wt. 0,9 kg.
	9617	Manifold block. When a multiple-cylinder installation is required, this manifold is invaluable. Has six 3/8" NPTF ports to handle larger multiple-cylinder systems. Wt. 1,4 kg.
	9648	Manifold block. This 178 mm long manifold block has seven 3/8" NPTF ports and two 6,4 mm mounting holes. Wt. 1,2 kg.
	9627	Manifold block. This 406 mm long manifold block allows you to mount the 9575 or 9596 valves without interference. Has seven 3/8" NPTF ports and two 6,4 mm mounting holes. Wt. 2,7 kg.
	9626	Pump-mounted, manifold block. Converts pump-mounted valves for use with remote-mounted valves. This manifold block is sub-plate mounted on the pump cover plate and provides 3/8" NPTF pressure and return ports. Maximum recommended flow rate is 19 l/min. Note: If used on PE30 or PG30 series pump, 12,7 mm longer mounting screws are required. Order four (4) No. 11956 screws separately.

MANIFOLD BLOCKS WITH NEEDLE VALVES

For independent multiple-cylinder operation, feature needle valves for precise manual control.

	Order No.	Description
	9642	2-Port Manifold. Manifold with two needle valves for control of two cylinders. Has four 3/8" NPTF ports. Wt. 3,7 kg.
	9644	2-Port Manifold. Manifold with four needle valves for control of four cylinders. Has six 3/8" NPTF ports. Wt. 7,3 kg.



Technical Dimensions

Manifold Number	A (mm)	B (mm)	C (mm)
9617	177,8	38,1	38,1
9627	406,4	114,3	38,1
9648	177,8	38,1	38,1

