

▼ Shown: A-65, FZ-1625, HF-95Y, FZ-1634, FZ-1607, A-64, AM-21



The Genuine Range

Hydraulic Oil

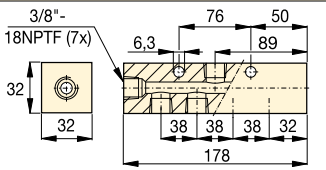
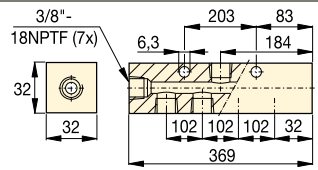
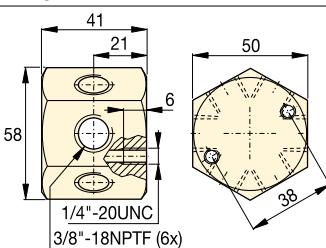
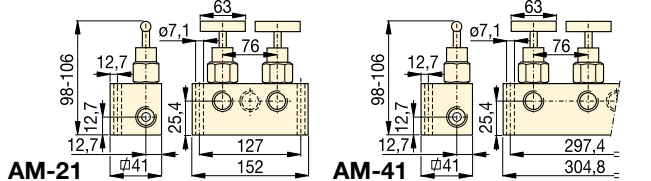
Contents	Model Number	Use only genuine Enerpac Hydraulic Oil. The use of any other fluid will render your Enerpac warranty null and void.
1 litre	HF-95X	
5 litres	HF-95Y	
60 litres	HF-95Z	

▼ OIL SPECIFICATION CHART

Viscosity Index	100 min
Viscosity at 210°F	42/45 S.U.S.
Viscosity at 100°F	150/165 S.U.S.
Viscosity at 0°F	<12,000 S.U.S.
API Gravity	31.0/33.0
Flash, C.O.C. °F	400
Pour Point, °F	-25
Aniline Point, °F	210/220
Paraffinic Base Colour	Blue

- Maximum pump volumetric efficiency
- Maximum internal heat transfer
- Prevents pump cavitation
- Additives prevent rust, oxidation and sludge
- High viscosity index
- Maximum film protective lubricity

Manifolds

Description	Model Nr.	Dimensions (mm)
7-port Manifold, short	A-64	
7-port Manifold, long allows direct mounting of control valves to the manifold.	A-65	
6-port Manifold, hexagon Plugs furnished for all ports 3/8\"-18 NPTF.	A-66	
Control Manifolds For control of two or four single-acting cylinders simultaneously. AM-21 with 5 ports 3/8\" NPTF. AM-41 with 7 ports 3/8\" NPTF.	AM-21 AM-41	

Hydraulic Oil, Manifolds and Fittings



3/8" Swivel Connector

360 degree swivel coupler for optimal orientation of the hydraulic connection on cylinders, pumps and hoses. Order Model Nr. **XSC-1**.

A, AM BFZ FZ HF Series



Fittings 700 bar		Model Number	Dimensions (mm)				Diagram	
			A	B	C	D		
Street Elbow			FZ-1616	23	33	3/8"-18 NPTF	3/8"-18 NPTF	
From: 3/8"-NPTF Male	To: 3/8"-NPTF Female							
Reducing Connector			FZ-1615	28	25	3/8"-18 NPTF	1/4"-18 NPTF	
From: 3/8"-NPTF Female	To: 1/4"-NPTF Female							
From: 1/2"-NPTF Female	To: 3/8"-NPTF Female							
Hexagon Nipple			FZ-1608	38	16	1/4"-18 NPTF	1/4"-18 NPTF	
From: 1/4"-NPTF	To: 1/4"-NPTF							
From: 3/8"-NPTF	To: 3/8"-NPTF							
Coupling			FZ-1614	29	23	3/8"-18 NPTF	3/8"-18 NPTF	
From: 3/8"-NPTF	To: 3/8"-NPTF							
From: 1/4"-NPTF	To: 1/4"-NPTF							
Cross			FZ-1613	45	25	3/8"-18 NPTF	-	
From: 3/8"-NPTF Female	To: 3/8"-NPTF Female							
Tee			FZ-1612	45	25	3/8"-18 NPTF	-	
From: 3/8"-NPTF	To: 3/8"-NPTF							
From: 1/4"-NPTF	To: 1/4"-NPTF							
Street Tee			BFZ-16312	56	26	3/8"-18 NPTF	3/8"-18 NPTF	
From: 3/8"-NPTF Female	To: 3/8"-NPTF Male							
Elbow			FZ-1610	33	20	3/8"-18 NPTF	-	
From: 3/8"-NPTF	To: 3/8"-NPTF							
From: 1/4"-NPTF	To: 1/4"-NPTF	FZ-1638	36	24	1/4"-18 NPTF	-		
Reducer			FZ-1630	19	19	1/4"-18 NPTF	3/8"-18 NPTF	
From: 3/8"-NPTF	To: 1/4"-NPTF							
From: 1/4"-NPTF	To: 1/2"-NPTF							
From: 3/8"-NPTF	To: G1/4"	BFZ-16301	19	19	G1/4"	3/8"-18 NPTF		
Adaptor			BFZ-16411	35	19	1/4"-18 NPTF	G1/4"	
From: G1/4"	To: 1/4"-NPTF							
From: G1/4"	To: 1/8"-NPTF							
From: G3/8"	To: 1/4"-NPTF							
From: G3/8"	To: 3/8"-NPTF	BFZ-16324	43	24	3/8"-18 NPTF	G3/8"		
Adaptor			FZ-1055	44	23	1/4"-18 NPTF	1/4"-18 NPTF	
From: 1/4"-NPTF	To: 3/8"-NPTF							
From: 1/4"-NPTF	To: 1/8"-NPTF							
From: 1/2"-NPTF	To: 3/8"-NPTF	FZ-1642	30	19	1/8"-27 NPTF	1/4"-18 NPTF		
		FZ-1634	42	28	3/8"-18 NPTF	1/4"-18 NPTF		
Swivel Fitting			FZ-1660	40	22	3/8"-18 NPTF	1/2"-14 NPTF	
From: 3/8"-NPTF Male	To: 3/8"-NPTF Female							