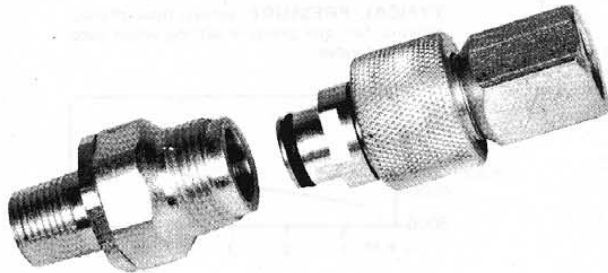




TASK-FORCE ACCESSORIES

QUICK COUPLERS, 1/4, 3/8, 1/2 PIPE SIZE -- 10,000 P.S.I.

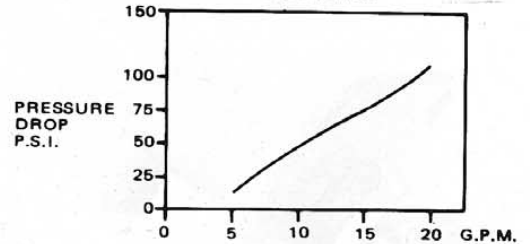
Internal checks in both coupler halves seal instantly when disconnected. Internal checks open automatically when coupler halves are reconnected, permitting full flow. Rodgers quick couplers connect and disconnect with just a few turns of the threaded collar. Collar threading reduces brinelling of coupling device. Dust caps are provided to exclude dirt when disconnected.



The following precautions when using quick couplers will prevent severe damage to the balance of the hydraulic system:

1. Do not use the couplers if they have become damaged, or if they are dirty.
2. Couplers should be oiled before use.
3. The threaded collar which connects the two halves must be screwed on fully.
4. Do not connect or disconnect under pressure.
5. Do not pump oil into the rear of a cylinder with a disconnected coupler on the front of the cylinder since intensified pressure may damage the cylinder or coupler.

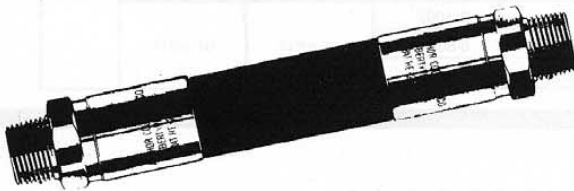
TYPICAL PRESSURE DROP VERSUS FLOW CHARACTERISTICS



Complete Coupler Model	Male Half Part Number	Female Half Part Number	Overall Length A	Male Pipe Size NPTF B	Female Pipe Size NPTF C
92393	82163	82161	4-17/32	3/8	1/4
92392	82163	82162	5-5/32	3/8	3/8
92390	82159	82160	5-5/32	1/2	1/2

NOTE: All couple halves are interchangeable with each other.

HYDRAULIC HOSE-- PRESSURES TO 10,000 P.S.I.



3/4" HIGH PRESSURE

PART NO.	LENGTH	WT.
142023	3	1 lb. 3 oz.
142024	5	1 lb. 13 oz.
142025	6	2 lbs. 2 oz.
142026	8	2 lbs. 12 oz.
142027	10	3 lbs. 6 oz.
142028	15	5 lbs. 0 oz.
142029	20	6 lbs. 8 oz.
142030	25	8 lbs. 0 oz.

1/2" HIGH PRESSURE

PART NO.	LENGTH	WT.
142042	3	2 lbs. 3 oz.
142043	4	3 lbs. 0 oz.
142044	5	3 lbs. 8 oz.
142045	6	4 lbs. 0 oz.
142046	8	5 lbs. 2 oz.
142047	10	6 lbs. 10 oz.
142048	15	9 lbs. 12 oz.
142049	20	12 lbs. 8 oz.
142050	25	15 lbs. 8 oz.



PRESSURE GAUGE

Glycerine Filled — Stainless Steel Case
4" Diameter Face — 1/2" NPT Bottom Connection
Gauge Snubber not required with the Glycerine Filled Gauge.

CALIBRATION

CALIBRATION	PART NUMBER
0-15,000 PSI	141001
0-15,000 PSI and 0-25 Tons on 3" Cyl.	95001
0-15,000 PSI and 0-30 Tons on 3" Cyl.	95002
0-15,000 PSI and 0-50 Tons on 4" Cyl.	95003
0-15,000 PSI and 0-60 Tons on 4" Cyl.	95004
0-15,000 PSI and 0-75 Tons on 5" Cyl.	95005
0-15,000 PSI and 0-80 Tons on 5" Cyl.	95006
0-15,000 PSI and 0-100 Tons on 5" Cyl.	95007
0-15,000 PSI and 0-100 Tons on 6" Cyl.	95008
0-15,000 PSI and 0-150 Tons on 6-1/2" Cyl.	95009
0-15,000 PSI and 0-200 Tons on 8" Cyl.	95010
0-15,000 PSI and 0-300 Tons on 10" Cyl.	95011
0-15,000 PSI and 0-400 Tons on 12" Cyl.	95012
0-15,000 PSI and 0-600 Tons on 14" Cyl.	95013

Approximate Weight 2-lbs.