



MTE Rotary Flow Dividers



• Brand new, MTE 200 series. Hydraulic gear type rotary flow dividers. Accurately divide flow from one source into two or more equal proportionate flows. Relief valves do not limit system pressure, they only limit differential pressure from outlets to inlet.

SPECIFICATIONS

- Adj. relief valve set at 750 PSI
- Adj. range 500 to 1000 PSI
- PSI max.: Inlet 3000, Outlet 3500
- Factory set PSI differential between sections 750 PSI

2 Section 50:50 Dividers

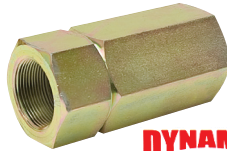
ITEM	Displ.	Input GPM		Output GPM Per Section		Ports		Size	Shpg.	Price
		Min.	Max.	Min.	Max.	Inlet	Outlet			
9-8402-2	0.11	1.8	4.2	0.9	2.1	SAE 8	SAE 8	6.49" x 3.94" x 4.66"	11 lbs.	\$249.90
9-8403-2	0.251	4.3	9.7	2.2	4.8	SAE 10	SAE 10	7.08" x 3.94" x 4.66"	12 lbs.	\$258.30
9-8404-2	0.323	5.9	12.5	2.8	6.3	SAE 10	SAE 10	7.38" x 3.94" x 4.66"	13 lbs.	\$263.45
9-8405-2	0.479	8.3	18.6	4.1	9.3	SAE 10	SAE 10	8.03" x 3.94" x 4.66"	15 lbs.	\$281.30

4 Section 25:25:25:25

ITEM	Displ.	Input GPM		Output GPM Per Section		Ports		Size	Shpg.	Price
		Min.	Max.	Min.	Max.	Inlet	Outlet			
9-8402-4	0.11	3.8	8.6	0.95	2.1	SAE 8	SAE 8	9.77" x 3.94" x 4.66"	19 lbs.	\$494.65
9-8403-4	0.251	8.6	19.5	2.2	4.9	SAE 10	SAE 8	10.94" x 3.94" x 4.66"	21 lbs.	\$515.80
9-8404-4	0.323	11.2	25.7	2.8	6.3	SAE 10	SAE 8	11.55" x 3.94" x 4.66"	22 lbs.	\$521.10
9-8405-4	0.479	16.6	37.3	4.1	9.3	SAE 10	SAE 8	12.84" x 3.94" x 4.66"	26 lbs.	\$529.95

Inline Check Valves

• Brand new, DYNAMIC HSP series hard seat, inline check valves. Available with NPT or SAE ports with 5 PSI or 65 PSI cracking pressures. Plated steel.



DYNAMIC
FLUID COMPONENTS, INC.

ITEM	PSI Rated		GPM	Width			Shpg.	Price
	(Max)			Ports (Across Flats)	Length			
5 PSI Cracking								
9-7933-4-5	5000	6	6	1/4" NPT	0.87"	2.44"	1/2 lb.	\$18.60
9-7933-6-5	5000	10	10	3/8" NPT	0.95"	2.87"	1/2 lb.	\$19.40
9-7933-8-5	5000	18	18	1/2" NPT	1.14"	3.50"	1 lb.	\$23.65
9-7933-12-5	3000	30	30	3/4" NPT	1.50"	4.25"	2 lbs.	\$34.80
9-7933-16-5	3000	36	36	1" NPT	1.69"	5.12"	3 lbs.	\$48.90
9-7933-20-5	3000	50	50	1 1/4" NPT	2.40"	5.56"	7 lbs.	\$85.35
9-7933-24-5	3000	60	60	1 1/2" NPT	2.56"	5.56"	8 lbs.	\$87.35
65 PSI Cracking								
9-7933-4-65	5000	6	6	1/4" NPT	0.87"	2.44"	1/2 lb.	\$18.60
9-7933-6-65	5000	10	10	3/8" NPT	0.95"	2.87"	1/2 lb.	\$19.40
9-7933-8-65	5000	18	18	1/2" NPT	1.14"	3.50"	1 lb.	\$23.65
9-7933-12-65	3000	30	30	3/4" NPT	1.50"	4.25"	2 lbs.	\$34.80
9-7933-16-65	3000	36	36	1" NPT	1.69"	5.12"	3 lbs.	\$48.90
9-7933-20-65	3000	50	50	1 1/4" NPT	2.40"	5.56"	7 lbs.	\$85.35
9-7933-24-65	3000	60	60	1 1/2" NPT	2.56"	5.56"	8 lbs.	\$87.35

ITEM	PSI Rated		GPM	Width			Shpg.	Price
	(Max)			Ports (Across Flats)	Length			
5 PSI Cracking								
9-7934-4-5	5000	6	6	SAE 4	0.87"	2.56"	1/2 lb.	\$17.60
9-7934-6-5	5000	10	10	SAE 6	0.94"	2.91"	1/2 lb.	\$20.05
9-7934-8-5	5000	18	18	SAE 8	1.18"	3.74"	1 lb.	\$25.60
9-7934-12-5	3000	30	30	SAE 12	1.50"	4.29"	2 lbs.	\$38.10
9-7934-16-5	3000	36	36	SAE 16	1.81"	5.00"	3 lbs.	\$53.50
9-7934-20-5	3000	50	50	SAE 20	2.41"	5.20"	7 lbs.	\$86.65
9-7934-24-5	3000	60	60	SAE 24	2.56"	5.20"	8 lbs.	\$89.30
65 PSI Cracking								
9-7934-4-65	5000	6	6	SAE 4	0.87"	2.56"	1/2 lb.	\$17.60
9-7934-6-65	5000	10	10	SAE 6	0.94"	2.91"	1/2 lb.	\$20.05
9-7934-8-65	5000	18	18	SAE 8	1.18"	3.74"	1 lb.	\$25.60
9-7934-12-65	3000	30	30	SAE 12	1.50"	4.29"	2 lbs.	\$38.10
9-7934-16-65	3000	36	36	SAE 16	1.81"	5.00"	3 lbs.	\$53.50
9-7934-20-65	3000	50	50	SAE 20	2.41"	5.20"	7 lbs.	\$86.65
9-7934-24-65	3000	60	60	SAE 24	2.56"	5.20"	8 lbs.	\$89.30

Pilot Operated Check Valves



• Brand new, pilot operated check valves. In one direction oil passes freely through the valve to the cylinder. In the other direction flow is blocked in the cylinder by the valve until pressure is applied at the pilot port allowing flow from the cylinder back through the valve.

Prince



SPECIFICATIONS

- Max. 3000 PSI
- Max. 20 GPM inlet
- Pilot ratio 4:1
- Decompression ratio 16:1
- Size 5 1/16" x 1 1/2" x 2 1/2"
- Shpg. 3 lbs.

ITEM 9-8407-8 \$205.50

• Model RD-1608. Ports SAE 8, pilot port SAE 4.

ITEM 9-8407-50 \$165.40

• Model RD-1650. Ports 1/2" NPT, pilot port 1/4" NPT.

BRAND
HYDRAULICS



ITEM 9-8408-38 \$69.30

- SPECIFICATIONS**
- Max. Pressure 3000 PSI
 - Max. Flow 8 GPM
 - Inlet Port 3/8" NPT female
 - Outlet Port 3/8" NPT male
 - Pilot Port 1/4" NPT
 - Pilot Ratio 4:1
 - Size 3 7/16" x 5/8" x 1 1/16"
 - Shpg. 1 1/2 lbs.

ITEM 9-8408-50 \$72.40

- SPECIFICATIONS**
- Max. Pressure 3000 PSI
 - Max. Flow 16 GPM
 - Inlet Port 1/2" NPT female
 - Outlet Port 1/2" NPT male
 - Pilot Port 1/4" NPT
 - Pilot Ratio 4:1
 - Size 3 15/16" x 3/4" x 1 29/32"
 - Shpg. 1 1/2 lbs.