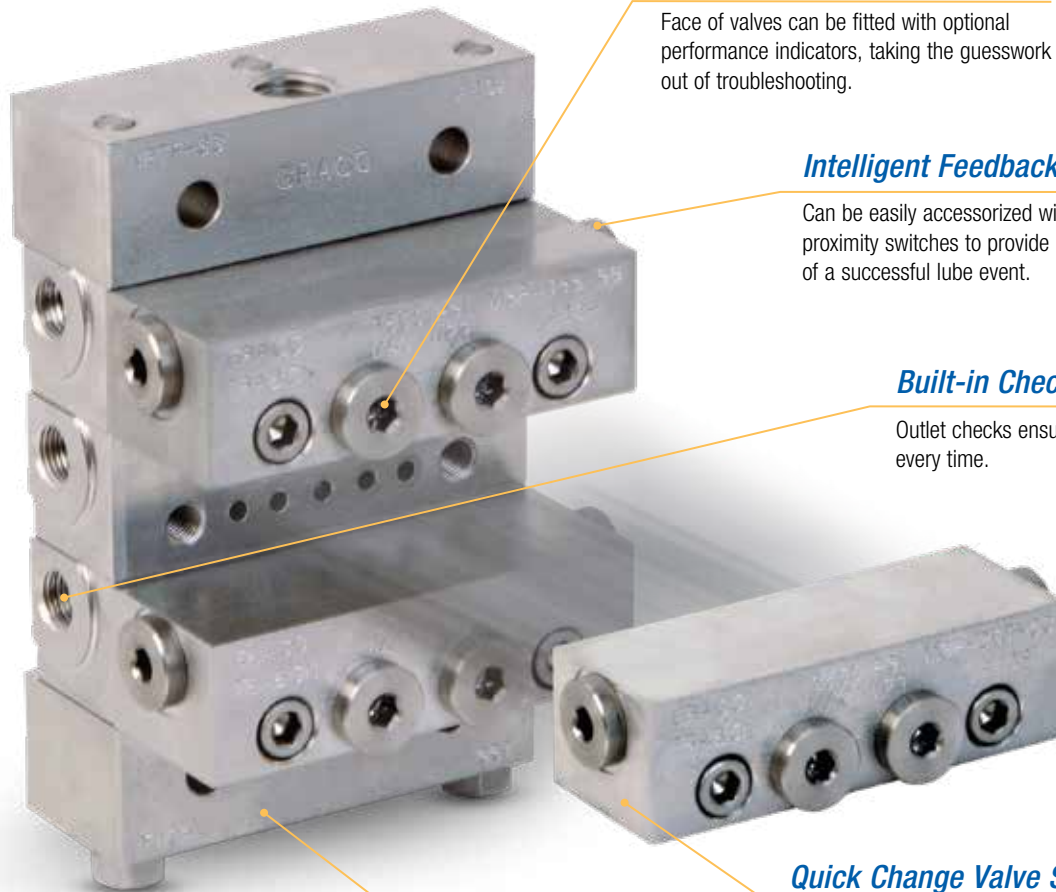


Trabon[®] MSP[™] Stainless Steel Divider Valves



Alternate Outlet/Monitoring

Face of valves can be fitted with optional performance indicators, taking the guesswork out of troubleshooting.

Intelligent Feedback

Can be easily accessorized with electronic proximity switches to provide positive assurance of a successful lube event.

Built-in Check Valve

Outlet checks ensure accurate lube delivery, every time.

Quick Change Valve Sections

Quick change valve sections can be removed from the base assembly without disturbing any lube lines—minimizing labor cost and maximizing your machine uptime.

Precision Performance

Manufactured in our factory for quality and reliability. Each assembly is honed and match fitted for precise lube delivery every time.

Easy Setup

Pre-assembled and tested base plates are available to save you time and money. They're ready to install right out of the box.



Trabon MSP SST

Nasty environments such as salty air or areas needing repetitive cleaning demand highly durable materials. Graco's stainless steel MSP valves and accessories overcome harsh conditions with durable 303 materials and a design with proven success.

- Food and beverage
- Off-shore wind and oil rigs
- Marine, lift cranes, locks and dams
- Pulp and paper production
- Chemical processing
- Oil and gas applications

Technical Specifications

Material.....Stainless Steel
 Maximum Pressure3,500 psi (241 bar)
 Max Operating Temperature 140°F (60 °C)
 Max Cycle Rate with Cycle Pin60 cycles/min
 Max Cycle Rate without Cycle Pin.....200 cycles/min

High-Performance Accessories

Give your maintenance staff the tools for fast diagnostics with a complete line of feedback accessories to keep your business moving.

- Visual Indicators
- Proximity Switches
- Cross Port Bars
- Relief Valves



24B495	1,000 psi reset indicator with memory, o-ring seal
24B496	1,500 psi reset indicator with memory, o-ring seal
24N373	2,000 psi reset indicator with memory, o-ring seal
560974	303 SS MSP indicator port plug
560973	303 SS piston bore plug
555457	SS base closure plug accessory
24N945	Valve, relief, 1/8 NPT, 750 psi SST
24N948	Valve, relief, 1/8 NPT, 1,500 psi SST
24N949	Valve, relief, 1/8 NPT, 2,000 psi SST
24N951	Valve, relief, 1/8 NPT, 2,500 psi SST
24N952	Valve, relief, 1/8 NPT, 3,000 psi SST
24R631	Crossport bar, both
24R632	Crossport bar, right
24R633	Crossport bar left

Ordering Information

MSP Stainless Steel Working Sections (Must be ordered in multiples of five)			
Outlet	Description	Output Per Outlet, in ³ (cm ³)	Standard Section Model Number
Single	MSP-5S-SS	0.010 (0.16)	24B474
	MSP-10S-SS	0.020 (0.33)	562755
	MSP-15S-SS	0.030 (0.49)	24B475
	MSP-20S-SS	0.040 (0.66)	562756
	MSP-25S-SS	0.050 (0.82)	24B476
	MSP-30S-SS	0.060 (0.98)	24B477
	MSP-35S-SS	0.070 (1.15)	24B478
	MSP-40S-SS	0.080 (1.31)	562757
Twin	MSP-5T-SS	0.005 (0.08)	24B479
	MSP-10T-SS	0.010 (0.16)	562758
	MSP-15T-SS	0.015 (0.26)	24B480
	MSP-20T-SS	0.020 (0.33)	562759
	MSP-25T-SS	0.025 (0.41)	24B481
	MSP-30T-SS	0.030 (0.49)	24B482
	MSP-35T-SS	0.035 (0.57)	24B483
	MSP-40T-SS	0.040 (0.66)	562760

Pre-Configured MSP Stainless Base Plate Assemblies

Includes inlets, intermediate base plate sections, end section, tie rods and nuts.

Maximum Number of Outlets	Number of Valve Sections	Model Number	
		NPSF	BSPP
6	3	24N382	24N388
8	4	24N383	24N389
10	5	24N384	24N390
12	6	24N385	24N391
14	7	24N386	24N392
16	8	24N387	24N393

Build Your Own MSP Stainless Base Plate Assemblies

Component	Description	Model Number		
		NPTF	BSPP	
Intermediate base plate – SS*	Single section	24B497	24N369	
Inlet - SS*	Standard inlet	15Y070	16P368	
End section – SS*	Standard end section	24B498		
Tie rods – SS (3 required)	3-section**	126247		
	4-section**	126248		
	5-section**	126249		
	6-section**	126250		
	7-section**	126251		
	8-section**	126252		
	9-section**	15Y069		
	10-section**	560956		
	Tie rod nuts – SS (3 required)	Tie rod nuts	558633	

*Must be ordered in multiples of five. **Three tie rods and tie rod nuts required for assembly.

Contact us today!

Call 800-533-9655 to speak with a Graco representative, or visit www.graco.com for more information.

