



ProRack MEDUSA Block Manifolds

MEDUSA Block manifolds are a versatile solution for many gas manifold applications. Manifolds are machined from large brass bar stock resulting in an extra heavy duty design in a compact package requiring little space for mounting. All Medusa block manifolds are designed with 3/4" F.NPT main ports for use of large 3/4" manifold pipe nipples or readily available and economical 1/2" NPT header valves.

Outstanding Block Manifold Features

- 3/4" F.NPT Ports allow a wider selection of header valves commonly available
- Easily mounted with direct mounting holes, or with available mounting brackets
- Machined from brass bar stock
- Cleaned and bagged for Oxygen service

Block Manifold Specifications:

Working Pressure (WP): 3000PSI (5 to 1 safety factor)

Ports

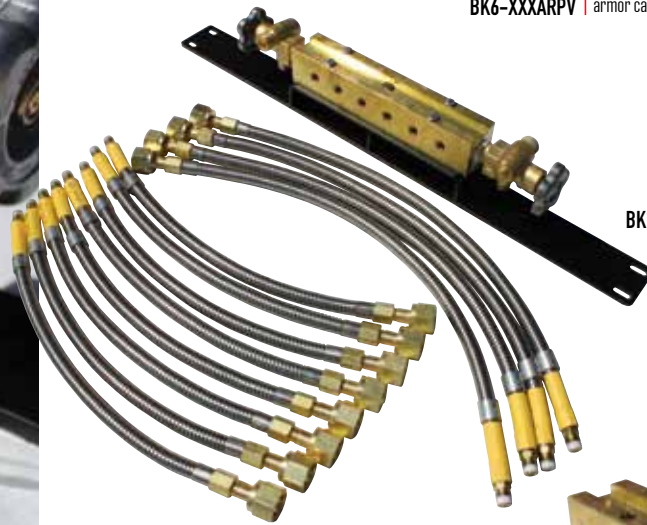
- Two 3/4" F.NPT Ports, 6 or 12 - 1/4" F.NPT Ports
- Additional 1/4" Plugged Gauge/Accessory Port

Applications

- 6, 12 & 18 portable manifold banks
- Pallet systems
- Cylinder charging systems
- Gas supply manifolds
- Cascade filling systems



Part Number BK6-XXXARPV | 6 cylinder block manifold system with post sintered, armor cased pigtails and RPV valves

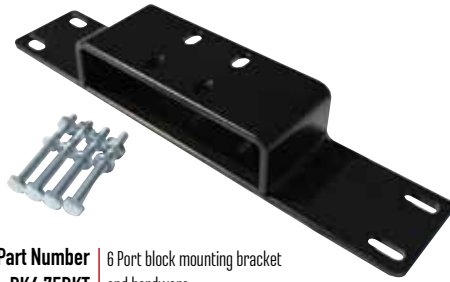


Part Number BK12-XXXERPVEXT | 12 cylinder block manifold system with header valve extensions, post sintered armor cased pigtails and RPV valves - Shown with optional mounting bracket

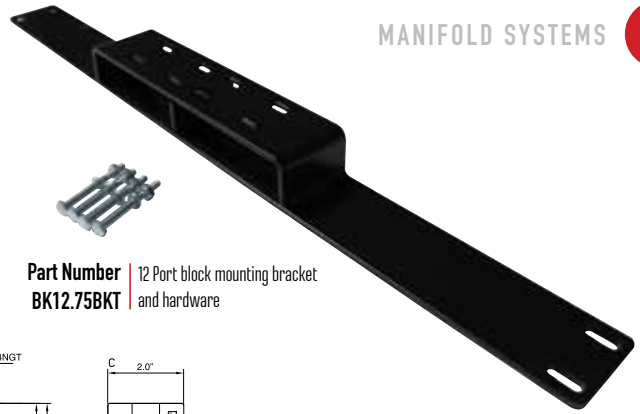


Part Number BK6.75 | 6 Port block manifold

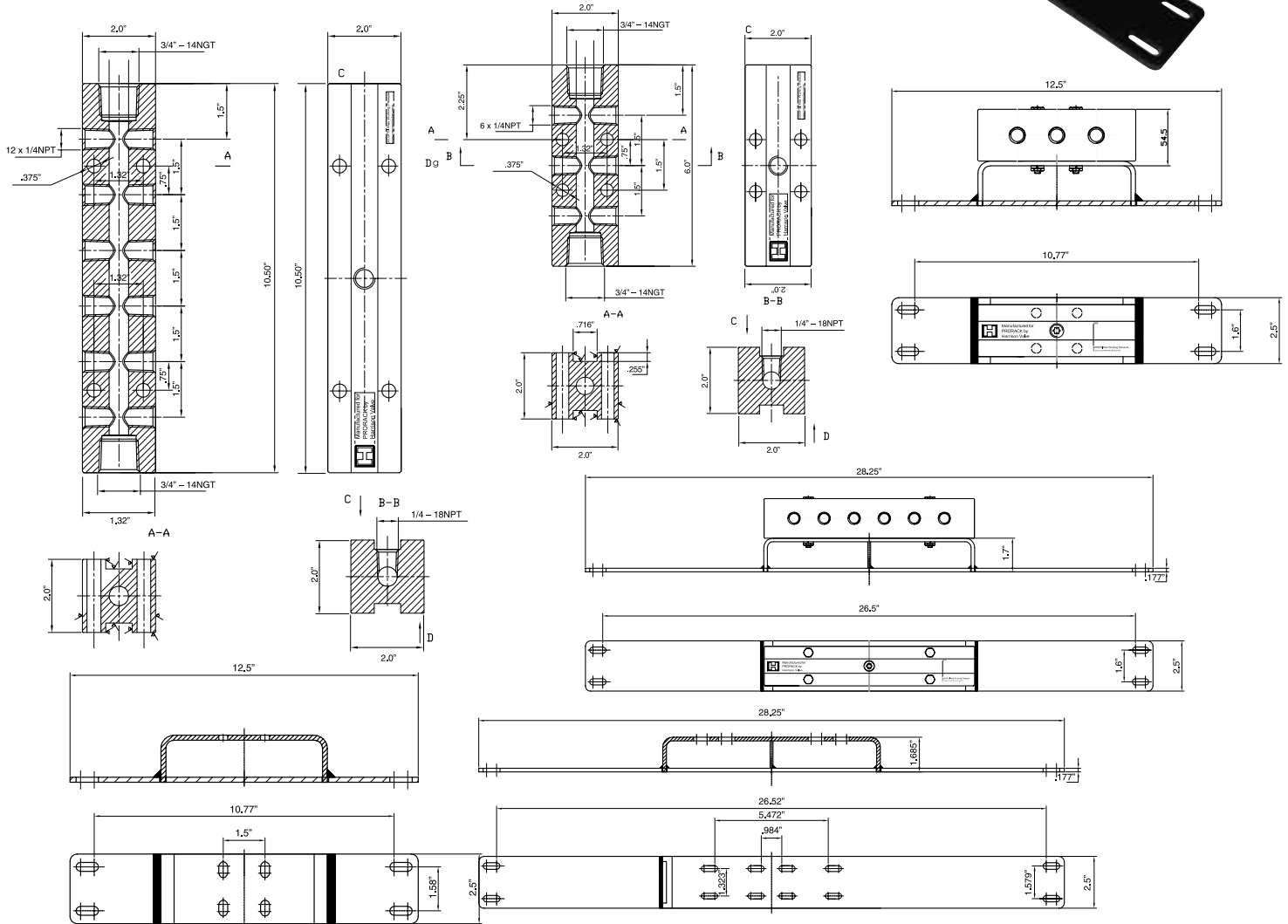
Part Number BK12.75 | 12 Port block manifold



Part Number BK6.75BKT | 6 Port block mounting bracket and hardware



Part Number BK12.75BKT | 12 Port block mounting bracket and hardware



6 & 12 Cylinder MEDUSA Block Manifold Systems

Part Number	Description
BK6-XXX	6 PK. BLK.MANIF. W/S.S.FLEX PIGTAILS
BK6-XXX-EXT	6 PK. BLK.MANIF. W/S.S.FLEX PIGTAILS & HEADER EXTENSIONS
BK6-XXX-AR	6PK. BLK.MANIF. W/ARMORED S.S. FLEX PIGTAIL
BK6-XXX-ARPV	6PK. BLK.MANIF. W/ARMORED S.S.FLEX PIGTAIL & RPV VALVES
BK6-XXX-ARPVEXT	6PK. BLK.MANIF. W/ARMORED S.S.FLEX PIGTAIL,RPV VALVES, & HEADER EXTENSIONS
BK12-XXX	12 PK. BLK. MANIF. W/S.S.FLEX PIGTAILS
BK12-XXX-ET	12 PK. BLK. MANIF.W/ S.S.FLEX PIGTAILS & HEADER EXTENSIONS
BK12-XXX-AR	12 PK. BLK. MANIF. W/ARMORED S.S.FLEX PIGTAIL
BK12-XXX-ARPV	12 PK. BLK.MANIF.W/ ARMORED S.S. FLEX PIGTAIL & RPV VALVES
BK12-XXX-ARPVEXT	12PK. BLK.MANIF. W/ARMORED S.S.FLEX PIGTAIL,RPV VALVES, & HEADER EXTENSIONS

MEDUSA Block Manifolds and Mounting Brackets

Part Number	Description
BK6.75	6 Port Block Manifold - Two 3/4"FNPT Ports, Six 1/4" F.NPT Ports, One 1/4"F.NPT Accessory Port
BK12.75	12 Port Block Manifold - Two 3/4"FNPT Ports, Twelve 1/4" F.NPT Ports, One 1/4"F.NPT Accessory Port
BK6.75BKT	6 Port Block Mounting Bracket and Hardware
BK12.75BKT	12 Port Block Mounting Bracket and Hardware
BK-6-EXT	6 Pack Header Extension (Short), 3/4" Pipe with 3/4"M.NPT x 90 Elbow with 3/4"F.NPT
BK-12-EXT	12 Pack Header Extension (Long), 3/4" Pipe with 3/4"M.NPT x 90 Elbow with 3/4"F.NPT