

HIGH PRESSURE BALL VALVES

SERIES	BKH	RKH/BK 3-SS	SKH
DESCRIPTION	2-Way Block-Type Carbon Steel Full & Reduced Port	2-Way Round Stock 3-Way Square Stock 316Ti Stainless Steel Full & Reduced Port	2-Way Forged Body Carbon Steel Full & Reduced Port
			
APPLICATION	Construction Agricultural Mining Paint	Chemical Petro-Chemical Paint Offshore High Pressure Water	Construction Agricultural Mining Paint
FEATURES	<ul style="list-style-type: none"> •Field Repairable •Blow Out Proof Stems •Delrin Ball Seats •Buna "N" "O" Rings 	<ul style="list-style-type: none"> •Field Repairable •All 316 Stainless Steel •Blow Out Proof Stems •Delrin Ball Seats •Buna "N" "O" Rings <p>**•BK3-SS Available With Same Features As RKH</p>	<ul style="list-style-type: none"> •Field Repairable •Blow Out Proof Stems •Delrin Ball Seats •Buna "N" "O" Rings
SIZES	1/4" - 1-1/2" NPT 7-16"-20 - 1-7/8"-12 SAE 1/4" - 1-1/2" BSP Metric	1/4" - 2" NPT 7-16"-20 - 2-1/2"-12 SAE 1/4" - 2" BSP Metric	1/4" - 2" NPT 7-16"-20 - 2-1/2"-12 SAE 1/4" - 2" BSP Metric
WORKING PRESSURE	DN 4 - DN 16 PN500 DN20 PN400 DN25 PN350	DN 4 - DN 25 PN400 DN32 - DN 50 PN350	DN 4 - DN 8 PN600 DN10 - DN 13 PN500 DN20 - DN 50 PN420
OPTIONS	Locking Kits 4 Bolt Manifold Mounts Pneumatic Actuators Aluminium Handles Special Ball Seat Materials Seal Include: EPDM Kalrez Viton *Teflon	Locking Kits Pneumatic Actuators Aluminium Handles Stainless Handles Special Ball Seat Materials Seal Include: EPDM Kalrez Viton *Teflon	Locking Kits Pneumatic Actuators Aluminium Handles Special Ball Seat Materials Seal Include: EPDM Kalrez Viton *Teflon

* The use of Teflon ball seats and seats reduces the working pressure to 1,500 PSI

SERIES	BK3 BK3-A**	SK3 SK3-A**	HRKH
DESCRIPTION	3-Way Block-Type Carbon Steel Selector Valves	3-Way Forged Body Carbon Steel Selector Valves	Ultra High Pressure Carbon Steel Valves
			
APPLICATION	Construction Agricultural Mobile Hydraulics Power Units	Constructions Agricultural Mobile Hydraulics Power Units	Construction Cleaning Systems Mobile Hydraulics Power Units
FEATURES	<ul style="list-style-type: none"> ●L Port or T Port ●Field Repairable ●Blow Out Proof Stems ●Negative Overlap ●Delrin Ball Seats ●Buna "N" "O" Rings <p>**●BK3-A Can Have All Ports Pressurized</p>	<ul style="list-style-type: none"> ●L Port or T Port ●Field Repairable ●Blow Out Proof Stems ●Negative Overlap ●Delrin Ball Seats ●Buna "N" "O" Rings <p>**●SK3-A Can Have All Ports Pressurized</p>	<ul style="list-style-type: none"> ●Field Repairable ●Blow Out Proof Stems ●Delrin Ball Seats ●Buna "N" "O" Rings
SIZES	1/4" - 1-1/2" NPT 7-16"-20 - 1-5/16"-12 SAE 1/4" - 1-1/2" BSP Metric	1/4" - 2" NPT 1-5/8"-12 - 2-1/2"-12 SAE 3/4" - 2" BSP Metric	1/4" - 1" NPT
WORKING PRESSURE	DN 4 - DN 10 PN400 DN13 - DN 25 PN350	DN 20 - DN 50 PN350	All Sizes PN800
OPTIONS	Locking Kits Pneumatic Actuators Aluminium Handles Special Ball Seat Materials Seal Include: EPDM Kalrez Viton *Teflon	Locking Kits Pneumatic Actuators Aluminium Handles Special Ball Seat Materials Seal Include: EPDM Kalrez Viton *Teflon	Locking Kits Pneumatic Actuators Aluminium Handles Special Ball Seat Materials Seal Include: EPDM Kalrez Viton

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SERIES	3KH 4KH	BKH / SKH	BKH / SKH
DESCRIPTION	Multi Port Ball Valves 3 Or 4-Way Porting	SAE Flanged Ball Valves Split Flange	SAE Flanged Ball Valves
			
APPLICATION	Hydraulics For Heavy Vehicles Mobile Wood Working Machinery Test Rigs	Construction Machinery Marine Hydraulics Off Highway Vehicles Power Units	Construction Machinery Marine Hydraulics Off Highway Vehicles Power Units
FEATURES	<ul style="list-style-type: none"> ●Multi Port Configurations ●Field Repairable ●Blow Out Proof Stems ●Delrin Ball Seats ●Buna "N" "O" Rings ●Pressurize All Ports ●Piston Sealing 	<ul style="list-style-type: none"> ●Split Flange ●Small Installation Space ●No Thread Leakage ●Delrin Ball Seats ●Buna "N" "O" Rings 	<ul style="list-style-type: none"> ●Full Flange ●Small Installation Space ●No Thread Leakage ●Delrin Ball Seats ●Buna "N" "O" Rings
SIZES	1/4" - 1-1/2" NPT 1/4" - 1-1/2" BSP Metric	1/2" - 4" 3000PSI 1/2" - 2" 6000PSI	1/2" - 4" 3000PSI 1/2" - 2" 6000PSI
WORKING PRESSURE	DN 4 - DN 10 PN500 DN13 - DN 20 PN400 DN25 PN350 DN40 PN 63	Pressure According To ISO 6162.2	Pressure According To ISO 6162.2
OPTIONS	Pneumatic Actuators Aluminium Handles Multi Porting Special Ball Seat Materials Seal Include: EPDM Kalrez Viton *Teflon	Locking Kits Stainless Steel ANSI and DIN Flanged Special Ball Seat Materials Seal Include: EPDM Kalrez Viton *Teflon	Locking Kits Stainless Steel ANSI and DIN Flanged Special Ball Seat Materials Seal Include: EPDM Kalrez Viton *Teflon

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SERIES	SPECIAL -PV-	SPECIAL ASKH + ARKH	SPECIAL FCKH
DESCRIPTION	Hydraulic Manifolds	Butt Welding Connection	Compact Wafer Style
			
APPLICATION	Power Units Agricultural Construction Mobile Hydraulics	Gas Industry Wafer Industry Steel Plants Hydraulics	Gas Industry Pipeline Installations Steel Works, Fire Fighting Oil Refinery Rigs Chemical Industry
FEATURES	<ul style="list-style-type: none"> •Steel Version •SAE And Other Connections 	<ul style="list-style-type: none"> •Steel Version •Stainless Steel Version 	<ul style="list-style-type: none"> •Compact Design •DIN and SAE Connections •DIN ISO 6164
SIZES	DN 6 - DN32	DN 10 - DN 50	DN 25 - DN 150
WORKING PRESSURE	Up To PN 420	PN 16 - PN 400	Up To PN 420 Depends On Size
OPTIONS	Contact Factory	Contact Factory	Contact Factory

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