

HYDRAULIC QUICK RELEASE COUPLING



ISO A SERIES COUPLING

Standard Hydraulic Coupling. Available with a poppet or ball valve. Add a "B" to the part number for ball valve style.

Carbon Steel

Interchangeable with Faster ANV, Parker 6600, Aeroquip FD56 and Snap-Tite 61.

SIZE	MALE PART No	MAX WORKING PRESSURE	FEMALE PART No
1/4	52-BISOAM04	5000PSI	52-BISOAF04
3/8	52-BISOAM06	5000PSI	52-BISOAF06
1/2	52-BISOAM08	4000PSI	52-BISOAF08
3/4	52-BISOAM12	4000PSI	52-BISOAF12
1	52-BISOAM16	3000PSI	52-BISOAF16
BALL TYPE MALE			BALL TYPE FEMALE
1/2	52-BISOAMBT-08	4000PSI	52-BISOAFBT-08
3/4	52-BISOAMBT-12	4000PSI	52-BISOAFBT-12
1	52-BISOAMBT-16	3000PSI	52-BISOAFBT-16



PLUG and CAPS

SIZE	CAPS PART No	PLUG PART No
1/4	52-BISOADC-04	52-BISOADP-04
3/8	52-BISOADC-06	52-BISOADP-06
1/2	52-BISOADC-08	52-BISOADP-08
3/4	52-BISOADC-12	52-BISOADP-12
1	52-BISOADC-16	52-BISOADP-16



ISO B SERIES COUPLING

Designed for the industrial sector and other applications where high pressure or resistance to corrosion is required. Both coupling and adaptor feature a shut off valve.

Interchangeable with Faster H, Parker 60, Aeroquip FD45 and Snap-Tite 72.

Available in Brass, 316 Stainless Steel and Carbon Steel.

SIZE	MALE BRASS	MAX WORKING PRESSURE	FEMALE BRASS
1/8	52-BISOBM-02	1000PSI	52-BISOBF-02
1/4	52-BISOBM-04	1000PSI	52-BISOBF-04
3/8	52-BISOBM-06	1000PSI	52-BISOBF-06
1/2	52-BISOBM-08	1000PSI	52-BISOBF-08
3/4	52-BISOBM-12	1000PSI	52-BISOBF-12
1	52-BISOBM-16	1000PSI	52-BISOBF-16
316 S/STEEL			316 S/STEEL
1/8	52-BISOBMSS-02	3500PSI	52-BISOBFSS-02
1/4	52-BISOBMSS-04	3500PSI	52-BISOBFSS-04
3/8	52-BISOBMSS-06	3000PSI	52-BISOBFSS-06
1/2	52-BISOBMSS-08	3000PSI	52-BISOBFSS-08
3/4	52-BISOBMSS-12	3000PSI	52-BISOBFSS-12
1	52-BISOBMSS-16	2000PSI	52-BISOBFSS-16
CARBON STEEL			CARBON STEEL
1/4	52-BISOBMCS-04	5000PSI	52-BISOBFCS-04
1	52-BISOBMCS-16	3000PSI	52-BISOBFCS-16



PLUG and CAPS

SIZE	CAPS PART No	PLUG PART No
1/4	52-BISOBDP-04	52-BISOBDC-04



HYDRAULIC QUICK RELEASE COUPLING

GENUINE TEMA COUPLING

Both coupling and adaptor feature a shut off valve. A safety closing ring prevents accidental disconnection. Large flow rate makes the Tema coupling ideal for elevating machinery. Also used in the Chemical industry, off-shore, deep sea and materials handling.

Also available in 316 stainless steel.



SIZE	MALE PART No	MAX WORKING PRESSURE	FEMALE PART No
1/4	52T2520	280 BAR	52T2510
3/8	52T3820	250 BAR	52T3810
1/2	52T5020	250 BAR	52T5010
3/4	52T7520	250 BAR	52T7510
1	52T10020	200 BAR	52T10010

	PRESSURE RELIEF		PRESSURE RELIEF
1/2	52T5021	280 BAR	52T5011
3/4	52T7521	250 BAR	52T7511
1	52T10021	250 BAR	52T10011



	CAPS PART No	PLUGS PART No	SEAL KIT PART No
1/4	52T2526	52T2516	52T2500PSN
3/8	52T3826	52T3816	52T3800PSN
1/2	52T5026	52T5016	52T5000PSN
3/4	52T7526	52T7516	52T7500PSN
1	52T10026	52T10016	52T10000PSN

Male and female couplings are also available with a pressure eliminator. This dissipates static pressure and allows easier coupling by hand. Please ask our sales staff for more information.

TEMA INTERCHANGEABLE COUPLINGS

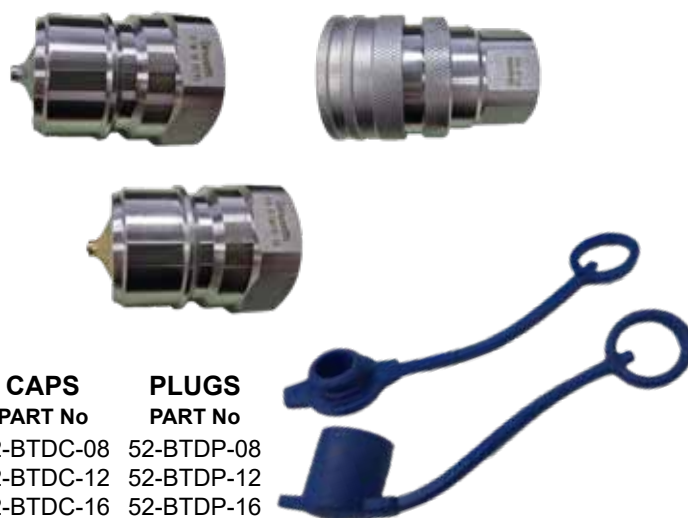
SIZE	MALE PART No	MAX WORKING PRESSURE	FEMALE PART No
3/8	52-BTM-06	5000PSI	52-BTF-06
1/2	52-BTM-08	4785PSI	52-BTF-08
3/4	52-BTM-12	4785PSI	52-BTF-12
1	52-BTM-16	4785PSI	52-BTF-16

	PRESSURE RELIEF		PRESSURE RELIEF
3/4	52-BTM-12	4785PSI	52-BTF-12
1	52-BTM-16	4785PSI	52-BTF-16

	SEAL KIT
1/2	52-BTSK-08
3/4	52-BTSK-12
1	52-BTSK-16



	CAPS PART No	PLUGS PART No
1/2	52-BTDC-08	52-BTDP-08
3/4	52-BTDC-12	52-BTDP-12
1	52-BTDC-16	52-BTDP-16



PBR INTERCHANGEABLE COUPLINGS

Interchangeable with PBR3310, Stucchi IRN, Faster NZ

PART No	SIZE
52-BPBRF-16	1 Female
52-BPBRM-16	1 Male
52-BPBRDC-16	1 Dust Cap
52-BPBRDP-16	1 Dust Plug
52-BPBRSK-16	1 Seal Kit



HYDRAULIC QUICK RELEASE COUPLING



FLAT FACE COUPLING

BODY SIZE	PORT SIZE	MALE PART No	MAX WORKING PRESSURE	FEMALE PART No
3/8	3/8	52-BFFM-0606	5000PSI	52-BFFF-0606
3/8	1/2	52-BFFM-0608	5000PSI	52-BFFF-0608
1/2	1/2	52-BFFM-0808	5000PSI	52-BFFF-0808
1/2	3/4	52-BFFM-0812	5000PSI	52-BFFF-0812
5/8	3/4	52-BFFM-1012	5000PSI	52-BFFF-1012
3/4	3/4	52-BFFM-1212	5000PSI	52-BFFF-1212
3/4	1	52-BFFM-1216	5000PSI	52-BFFF-1216
1	1	52-BFFM-1616	5000PSI	52-BFFF-1616



BALL VALVES 2-Way

Made of carbon steel. Designed for the industrial and agricultural industries.

SIZE	PART No	MAX WORKING PRESSURE
1/4	52V2RH04	500 BAR
3/8	52V2RH06	500 BAR
1/2	52V2RH08	500 BAR
3/4	52V2RH12	500 BAR
1	52V2RH16	500 BAR



BALL VALVES 3-Way

SIZE	PART No	MAX WORKING PRESSURE
1/4	52V3RH04	500 BAR
3/8	52V3RH06	500 BAR
1/2	52V3RH08	500 BAR
3/4	52V3RH12	500 BAR
1	52V3RH16	500 BAR

