



Smith-Blair Bolted Couplings



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EZWC



EZWS/EZWR

Smith-Blair Bolted Coupling Line

Models	Product	Applications	Pipe Types	Pipe Sizes	Working Pressure
411	Steel Coupling	Joining plain-end pipe of same outside diameters	Asbestos Cement, Cast Iron, PVC, Steel, Other	1/2"-16"; 18"-36"; 42" & larger	300 PSI 250 PSI Based on application
413	Steel Transition Coupling	Joining plain-end pipe of different outside diameters	Asbestos Cement, Cast Iron, PVC, Steel, Other	2" and greater	150 PSI Plus, according to design
415	Steel Reducing Coupling	Joining plain-end pipe of different outside diameters	Asbestos Cement, Cast Iron, PVC, Steel, Other	4" and greater	150 PSI Plus, according to design
416	Steel Insulating Coupling	Joining pipe insulating one end from the other	Cast Iron, Steel	2" and greater	150 PSI
417	Steel Insulating Coupling	Joining & insulating plain-end pipe of different outside diameters	Cast Iron, Steel	2" and greater	150 PSI
418	Steel Tee Coupling	Joining plain-end pipe of same outside diameters	PVC, Steel	3/4" - 2"	150 PSI Plus, according to design
421	Top Bolt Wide Range Coupling System	Joining a wide range of pipe diameters with unique gasket system	Asbestos Cement ¹ , Ductile Iron, PVC, Steel, Other	2"-12"; (10" & 12" Oversize) 16"	2"-12" = 260 PSI 16" = DI 260 PSI 16" IPS = 150 PSI
422	Top Bolt Wide Range Long Sleeve Coupling System	Joining a wide range of pipe diameters with unique gasket system	Asbestos Cement, Ductile Iron, PVC, Steel, Other	2"-12" 16"	2"-12" = 260 PSI 16" = DI 260 PSI 16" IPS = 150 PSI
441	OMNI Cast Coupling	Joining plain-end pipe of same outside diameters	Asbestos Cement, Cast Iron, PVC, Steel, Other	2"- 16"	250 PSI
442	OMNI 12" Long Sleeve	Joining plain-end pipe of same outside diameters	Asbestos Cement, Cast Iron, PVC, Steel, Other	2"-16"	250 PSI
461	Quantum Wide Range Coupling	Joining plain-end pipe of the same nominal size	Asbestos Cement, Cast Iron, PVC, Steel, Other	1 1/2" - 12"	250 PSI
462	Quantum Wide Range Coupling With Long Sleeve	Joining plain-end pipe of the same nominal size	Asbestos Cement, Cast Iron, PVC, Steel, Other	4" - 12"	250 PSI
481	Steel Line Cap Seal Only	Capping Pipe Ends	Asbestos Cement, Cast Iron, Ductile Iron, PVC, Steel, Other	2" & larger	150 PSI
482	Steel Line Cap Seal Only	Capping Pipe Ends	Asbestos Cement, Cast Iron, Ductile Iron, PVC, Steel, Other	2" - 12"	250 PSI
EZWS/EZWR	Maxi-Grip EZ-W Restraint Coupling	Connecting and restraining plain-end pipe (straight & reducing)	Ductile Iron, PVC, Steel	1 1/4" - 12"	Steel-300 PSI PVC- 235 PSI Ductile Iron- 300 PSI
EZWC	Maxi-Grip EZ-W Restraint Line Cap	Self-restraining pipe end cap	Ductile Iron, PVC, Steel	2"-12"	250 PSI
441	Omni Cast Reducing Coupling	Joining Plain-end pipes of different diameters	Asbestos Cement, Cast Iron, PVC, Steel, Other	2"-8"	250 PSI

¹ Does not include Asbestos Cement 10" & 12" Oversize

DISCLAIMER: Information contained in this sales sheet is for sales and marketing purposes only and was accurate at the time of publication. Always refer to smith-blair.com for the most up to date and accurate technical specifications and performance information about Smith-Blair products.



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