



# BR1200 PUMP PART NUMBER

## Create a Pump Model

BR12	X	X	X	X	-	X	X	X	X			
	0										Standard Unit	Model
		1									1/4" Plunger	Plunger Size
		3									3/8" Plunger	
		4									3/16" Plunger	
		5									1/2" Plunger	
		6									3/4" Plunger	
		7									1" Plunger	
											Multiple Head Configurations Available, Please Consult Factory	
			S								1 Fluid Head ( <i>Single</i> )	Number of Injection Heads
			D								2 Fluid Heads ( <i>Double</i> )	
				P							Power Unit Model - Beam Pump Only - No Base, Tank & Gauge	Power Unit Model Options
				B							Pump w/ Base - No Tank & Gauge	
				-							Absence of "Letter" Indicates Pump w/ Tank (5 Gal.), Gauge & Base	
						1					Buna N ( <i>Nitrile</i> )	Plunger Packing Material
						2					Buna Hard	
						3					Viton	
						4					Teflon	
						5					Fluorosilicone	
						6					Buna / Teflon ( <i>"Zebra"</i> )	
						7					Viton / Teflon	
						A					Brueze ( <i>Perfluoro-Olefin Elastomer, FEPM</i> )	
						B					Brueze FFKM ( <i>Perfluoroelastomer, FFKM</i> )	
							1				Buna N ( <i>Nitrile</i> )	Seal Material
							2				Metal to Metal	
							3				Viton	
							4				Teflon	
							5				Fluorosilicone	
							6				Brueze ( <i>Perfluoroelastomer, FFKM</i> )	
							0				Standard	Head Configuration
								0			Combination of Ductile & SS Heads ( <i>For Double Head Pumps Only</i> )	Head / Plunger Material
								1			Ductile Iron ( <i>Std., Unavailable for 3/16" Plunger Size</i> )	
								2			Stainless Steel	
								3			Ductile Iron w/ Ceramic Plunger	
								4			Stainless Steel w/ Ceramic Plunger	
								5			Ductile Iron w/ Nitride Plunger	
								6			Stainless Steel w/ Nitride Plunger	

**Example:** BR1203SP-1501

**Description:** BR1200 Series, Standard Unit Model, 3/8" Plunger, Single Head, Power Unit Model (No Base, Tank & Gauge), Buna Packing, Fluorosilicone Seals, Standard Head Configuration, Ductile Iron Head and Stainless Steel Plunger.

## Create a Head Assembly

	Head Material	Plunger Size						Plunger Material	Packing Material	Seal Material
		3/16"	1/4"	3/8"	1/2"	3/4"	1"			
BR1200	Ductile w/ SS Trim	n/a	BC1578	BC1579	BC1580	BC1888	BC1886	- : Stainless Steel Plunger (Std.) C : Ceramic Plunger N : Nitrided Plunger	1 – Buna N 2 – Buna Hard 3 – Viton 4 – Teflon 5 – Fluorosilicone 6 – Buna / Teflon 7 – Viton / Teflon A – Brueze B – Brueze FFKM	1 – Buna N 2 – Metal to Metal 3 – Viton 4 – Teflon 5 – Fluorosilicone 6 – Brueze
	Stainless Steel	BC2041	BC1582	BC1583	BC1584	BC1887	BC1885			

**Example:** BC1578-13

**Description:** BR1200, 1/4" Head, Ductile Iron w/ SS Trim, Stainless Steel Plunger (Std.), Buna Packing, Viton Seals.

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