





Robot Interface	Valve Gate Capability	Available Hyd PSI	Available Plastic	Screw/Barrel Manufacture	Screw Design	Screw Construction
Yes	N/A	2320	19,256.00	Boy	OEM/GP	High Wear/Nitrided
No	N/A	2320	19,256.00	Spirex	Pulsar/Mixing	CPM-9V, Thru Hardened, Nitrided and Polished Root
No	Yes	2650	22,525.00	Concor Tool & Machine	Tri-Barrier	CPM-9V
No	N/A	2400	27,600.00	Concor Tool & Machine	Tri-Barrier	CPM-9V
No	Yes	2400	27,600.00	Concor Tool & Machine	Tri-Barrier	CPM-9V
Yes	N/A	2610	27,405.00	Cinn	GP	Nitrided
Yes	Yes	2,610.00	20880	?	?	?
Yes	N/A	2400	19,680.00	Concor Tool & Machine	Tri-Barrier	CPM-9V
Yes	N/A	2475	18,562.50	Concor Tool & Machine	Tri-Barrier	Ion Nitride
Yes	no	2734	17,634.30	Concor Tool & Machine	Saxon Mixer	Ion Nitride
Yes	Yes	2400	19,680.00	Concor Tool & Machine	Tri-Barrier	CPM-9V
Yes	Yes	2400	30,000.00	Cinn	GP	Bimetallic
Yes	Yes	2,675.00	22924.75	?	?	?
<b>VOLUME</b>	<b>CORE PULL</b>	<b>Toggle (T)</b>	<b>Ri</b>	<b>Controller</b>	<b>Inj.</b>	
<b>UNIT LENGTH</b>	<b>***** = NONE</b>	<b>Hydraulic (H)</b>			<b>Pressure</b>	
<b>SCREW POS.</b>	<b>BLANK=Single</b>	<b>Electric (E)</b>			<b>Max</b>	
					30,000	
					21,765	

Screw L/D	Screw Compression Ratio	Barrel Construction	Non-Return Valve Construction	Check Ring Travel (in)
17:01	2.0:1	High Wear	High Wear	0.035
17:01	3.0:1	Tungsten Carbide Liner	CPM-9V	0.035
20:01	2.5:1	CPM-10V	CPM-9V with compounded angle	0.040
23:01	2.5:1	CPM-10V	CPM-9V with compounded angle	0.080
23:01	2.5:1	CPM-10V	CPM-9V with compounded angle	0.080
20:01	3.1:1	GP	GP	0.115
?	?	?	?	?
19:01	2.5:1	CPM-10V	CPM-9V with compounded angle	0.120
20:01	?	CPM-10V	CPM-9V with compounded angle	0.275
?	?	Wexco Durocast Carbide Bimetallic	CPM-9V with compounded angle	?
19:01	2.5:1	CPM-10V	CPM-9V with compounded angle	0.120
		Bimetallic	GP	0.035
?	?	?	?	?
