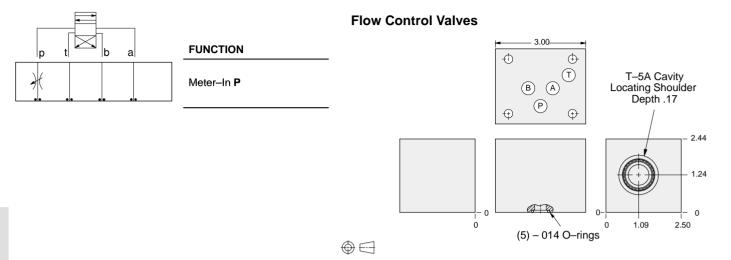
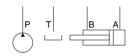




Aluminum rated to 3000 psi and Ductile Iron rated to 5000 psi.
See page viii for ordering cartridge/body and seals. Pressure ratings, material specifications on page xiv.





ALUMINUM		DUCTILE IRON		
Model Code	List Price	Model Code List Price		
DBP		DBP/S		

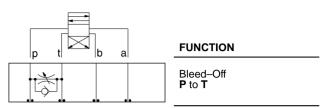
	TYPICAL CARTRIDGES USED WITH BODIES SHOWN ABOVE				
2 1	Fully Adjustable Needle Valve				
<u> </u>	NFDC Page 5.12				
2	Fixed Orifice, Pressure–Compensated Flow Control				
1	FXDA Page 5.20				
OTHER VALVES:					



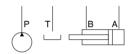
 $\bigoplus \Box$



Aluminum rated to 3000 psi and Ductile Iron rated to 5000 psi.
See page viii for ordering cartridge/body and seals. Pressure ratings, material specifications on page xiv.



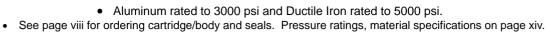
Flow Control Valves (((T) T–5A Cavity Locating Shoulder Depth .03 (P) **((** 1.94 .95 1.09 2.50 (5) - 014 O-rings



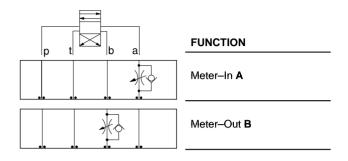
ALUMINUM		DUCTILE IRON		
Model Code	List Price	Model Code List Price		
DBQ		DBQ/S		

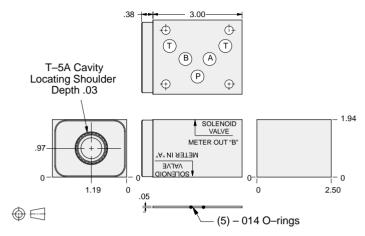
	TYPICAL CARTRIDGES USED WITH BODIES SHOWN ABOVE			
2———	Fully Adjustable Needle Valve	2	Fixed Orifice, Pressure–Compensated Flow Control	
/[\	NFDC Page 5.12	1	FXDA Page 5.20	
2 🕌	Fully Adjustable Needle Valve with Reverse Free Flow Check	2 📆	Fixed Orifice, Pressure–Compensated Flow Control with Reverse Free Flow Check	
1	NCEB Page 5.16	1	FCDB Page 5.22	
2 🕌	Fully Adjustable Needle Valve with Reverse Free Flow Check, Low Flow		Fully Adjustable, Pressure–Compensated Flow Control with Reverse Free Flow Check	
<u> </u>	NCEC Page 5.18	\Box	FDCB Page 5.24	
OTHER VALVES:	CNEC			









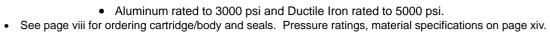




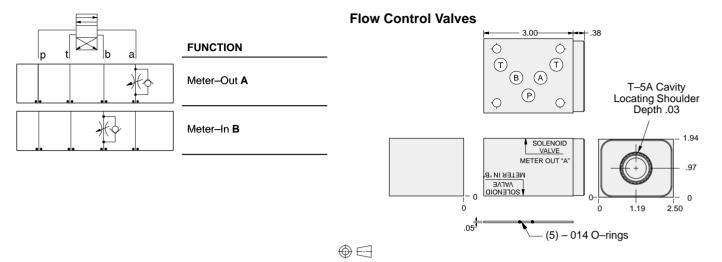
ALUMINUM		DUCTIL	E IRON
Model Code	List Price	Model Code List Price	
DBB		DBB/S	

	TYPICAL CARTRIDGES USED WITH BODIES SHOWN ABOVE			
2	Fully Adjustable Needle Valve with Reverse Free Flow Check	*	Fully Adjustable, Pressure–Compensated Flow Control with Reverse Free Flow Check	
4	NCEB Page 5.16	☐ ₁	FDCB Page 5.24	
2	Fully Adjustable Needle Valve with Reverse Free Flow Check, Low Flow			
1	NCEC Page 5.18			
² 🗸 Ж	Fixed Orifice, Pressure–Compensated Flow Control with Reverse Free Flow Check			
<u> </u>	FCDB Page 5.22			
OTHER VALVES:	CNEC			







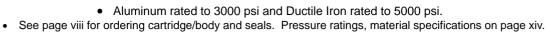


P	т	В	A
	ப்		

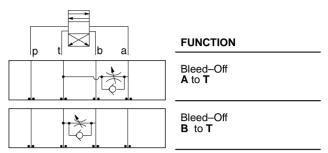
ALUMINUM		DUCTILE IRON		
Model Code	List Price	Model Code List Price		
DBA		DBA/S		

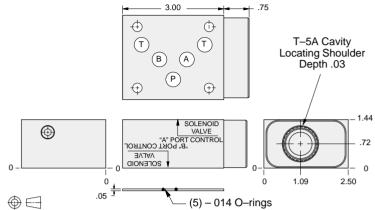
	TYPICAL CARTRIDGES USED WITH BODIES SHOWN ABOVE				
2	Fully Adjustable Needle Valve with Reverse Free Flow Check	²¬,	Fully Adjustable, Pressure–Compensated Flow Control with Reverse Free Flow Check		
1	NCEB Page 5.16	FDCB Page 5.24			
2 🕌	Fully Adjustable Needle Valve with Reverse Free Flow Check, Low Flow				
Ц,	NCEC Page 5.18				
2 T	Fixed Orifice, Pressure–Compensated Flow Control with Reverse Free Flow Check				
<u> </u>	FCDB Page 5.22				
OTHER VALVES:	CNEC				

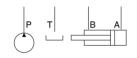








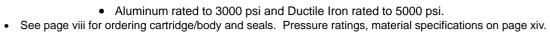




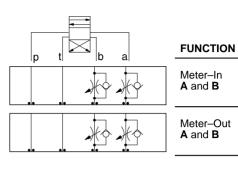
ALUMINUM		DUCTILE IRON		
Model Code	List Price	Model Code List Price		
DBC		DBC/S		

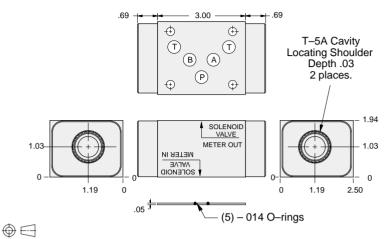
	TYPICAL CARTRIDGES USED WITH BODIES SHOWN ABOVE			
2	Fully Adjustable Needle Valve	2	Fixed Orifice, Pressure–Compensated Flow Control	
1	NFDC Page 5.12	1	FXDA Page 5.20	
2 📆	Fully Adjustable Needle Valve with Reverse Free Flow Check	2 📆	Fixed Orifice, Pressure–Compensated Flow Control with Reverse Free Flow Check	
	NCEB Page 5.16	<u> </u>	FCDB Page 5.22	
2 📆	Fully Adjustable Needle Valve with Reverse Free Flow Check, Low Flow	2 🕌	Fully Adjustable, Pressure–Compensated Flow Control with Reverse Free Flow Check	
1	NCEC Page 5.18	<u></u>	FDCB Page 5.24	
OTHER VALVES:	CNEC			







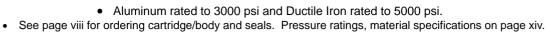




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ALUMINUM		DUCTILE IRON		
Model Code	List Price	Model Code	List Price	
DBY		DBY/S		

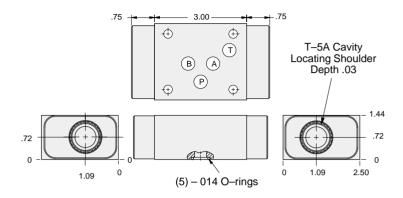
TYPICAL CARTRIDGES USED WITH BODIES SHOWN ABOVE			
2	Fully Adjustable Needle Valve with Reverse Free Flow Check	² 🔻	Fully Adjustable, Pressure–Compensated Flow Control with Reverse Free Flow Check
	NCEB Page 5.16		FDCB Page 5.24
2 📆	Fully Adjustable Needle Valve with Reverse Free Flow Check, Low Flow		
<u> </u>	NCEC Page 5.18		
2 T M	Fixed Orifice, Pressure–Compensated Flow Control with Reverse Free Flow Check		
<u></u>	FCDB Page 5.22		
OTHER VALVES:	CNEC		



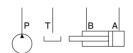


FUNCTION

Bleed-Off A and B to T



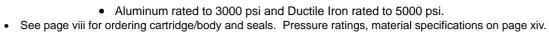




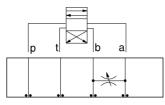
ALUMINUM		DUCTILE IRON		
Model Code	List Price	Model Code	List Price	
DBX		DBX/S		

TYPICAL CARTRIDGES USED WITH BODIES SHOWN ABOVE				
2	Fully Adjustable Needle Valve	2	Fixed Orifice, Pressure–Compensated Flow Control	
1	NFDC Page 5.12	1	FXDA Page 5.20	
2 📆	Fully Adjustable Needle Valve with Reverse Free Flow Check		Fixed Orifice, Pressure–Compensated Flow Control with Reverse Free Flow Check	
1	NCEB Page 5.16	<u> </u>	FCDB Page 5.22	
2 ***	Fully Adjustable Needle Valve with Reverse Free Flow Check, Low Flow	2	Fully Adjustable, Pressure–Compensated Flow Control with Reverse Free Flow Check	
<u> </u>	NCEC Page 5.18	1	FDCB Page 5.24	
OTHER VALVES: CNEC				

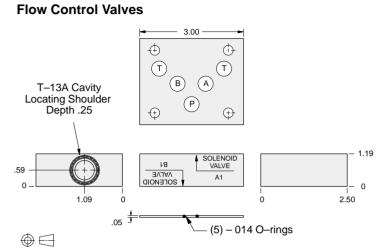


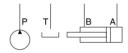






FUNCTION Bleed-Off A to B and B to A





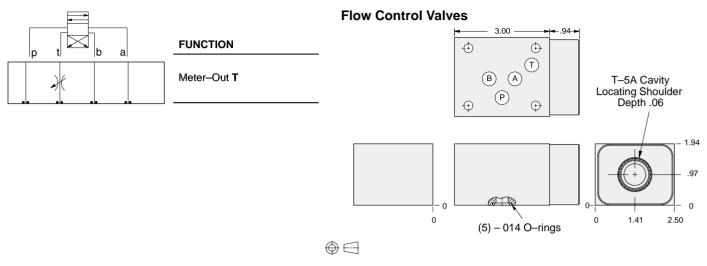
ALUMINUM		DUCTILE IRON		
Model Code	Model Code List Price		List Price	
DBS		DBS/S		

TYPICAL CARTRIDGES USED WITH BODIES SHOWN ABOVE			
2	Fully Adjustable Needle Valve		
<u></u>	NFDC Page 5.12		
OTHER VALVES:	CNEC		





Aluminum rated to 3000 psi and Ductile Iron rated to 5000 psi.
See page viii for ordering cartridge/body and seals. Pressure ratings, material specifications on page xiv.



P T B A	ALUMINUM DUCTILE IRON			E IRON
	Model Code	List Price	Model Code	List Price
	DBT		DBT/S	

TYPICAL CARTRIDGES USED WITH BODIES SHOWN ABOVE			
2	Fully Adjustable Needle Valve	2	Fixed Orifice, Pressure–Compensated Flow Control
1	NFDC Page 5.12	1	FXDA Page 5.20
2	Fully Adjustable Needle Valve with Reverse Free Flow Check	2	Fixed Orifice, Pressure–Compensated Flow Control with Reverse Free Flow Check
<u> </u>	NCEB Page 5.16	<u> </u>	FCDB Page 5.22
2 🕌	Fully Adjustable Needle Valve with Reverse Free Flow Check, Low Flow	2 **	Fully Adjustable, Pressure–Compensated Flow Control with Reverse Free Flow Check
<u> </u>	NCEC Page 5.18	1	FDCB Page 5.24
OTHER VALVES:	ER VALVES: CNEC		