

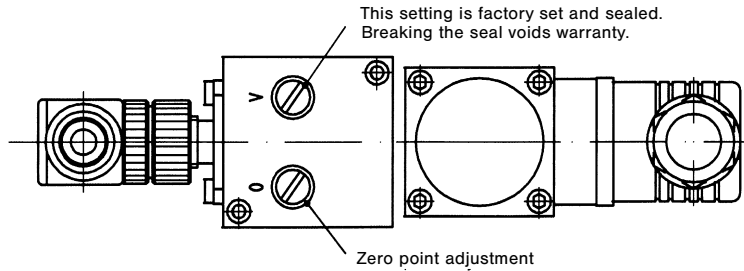
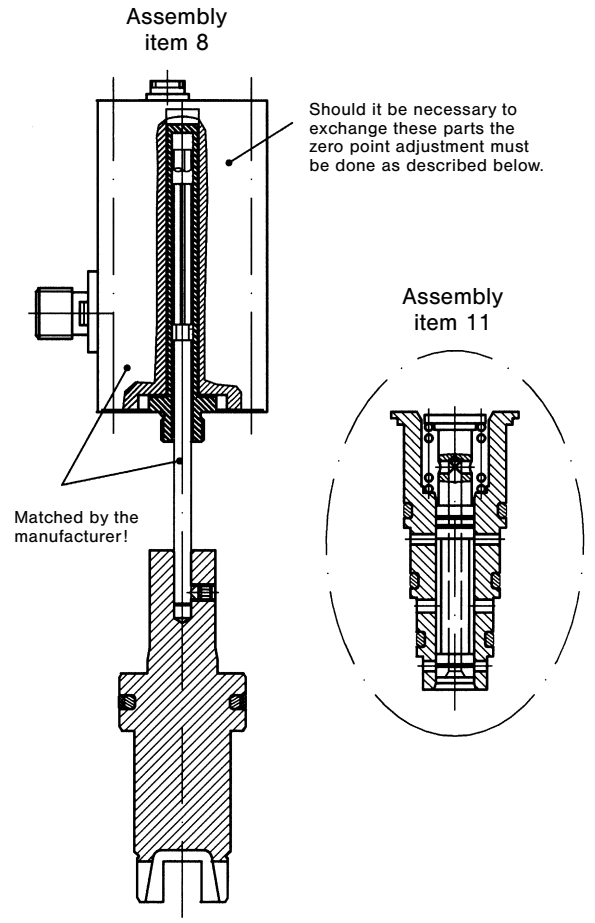
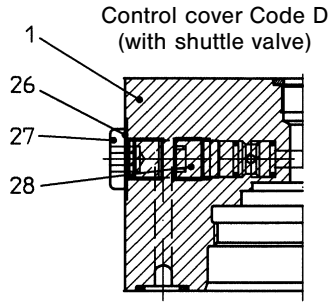
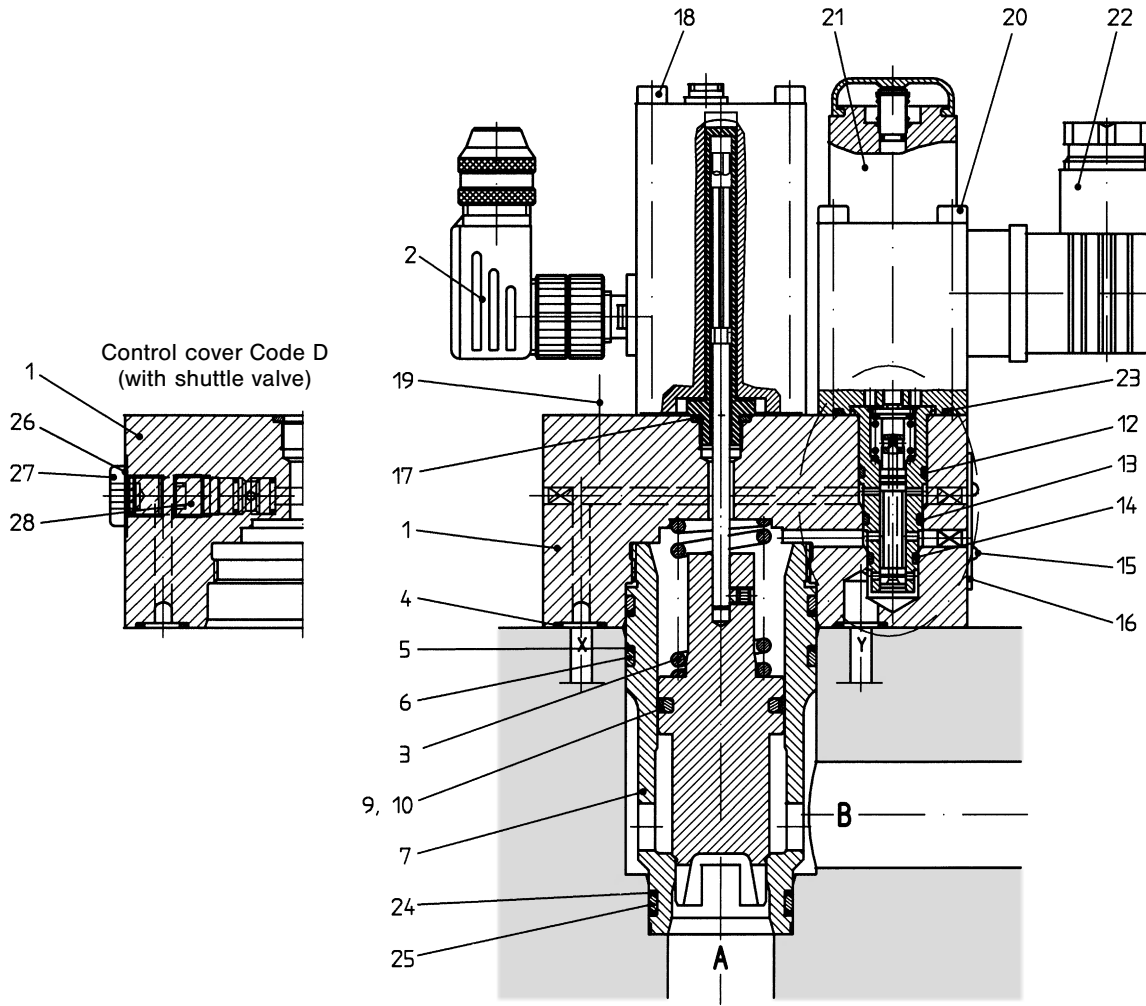


# DENISON HYDRAULICS

Proportional Throttle Valves – Cartridge Type  
Cavity according to DIN 24342  
Series C1FP



Publ. S5-ML 4300-A



- Zero point adjustment:**
1. Connect an amperemeter set in serie (E-card 701-00065-8; between pin 1 and pin z8)
  2. Adjust the potentiometer located below the screw marked "0" as following
    - with zero command signal to 4 mA
    - with max. command signal to 20 mA

Item Pos. Réf.	English	Deutsch	Français	Italiano	Part No. / Teil-Nr. / Code No. / Cod. No.				Qty. Stck. Qté. Qtà.
					C1FP05	C1FP08	C1FP10	C1FP12	
1	Control cover C	Steuerdeckel C	Couvercle de contrôle C	Coperchio di comando C	026-84906-0	026-84703-0	026-84691-0	026-84692-0	1
	Control cover D	Steuerdeckel D	Couvercle de contrôle D	Coperchio di comando D	-	036-86002-0	036-86003-0	036-86004-0	1
2	Connector	Kupplungsdose	Connecteur	Connettore	167-01106-8				1
3	Spring	Feder	Ressort	Molla	036-84908-0	036-85918-0	036-85919-0	036-85920-0	1
4	O-Ring	Runddichtring	Joint torique	O-Ring	691-00011-0	691-00012-0	691-00013-0	691-00112-0	3
5	Ring	Stützring	Bague anti-extrusion	Anello antiestrusione	618-10121-8	618-10130-8	618-10139-8	618-10148-8	2
6	O-Ring	Runddichtring	Joint torique	O-Ring	691-00121-0	691-00130-0	691-00139-0	691-00148-0	2
7	Sleeve	Hülse	Chemise	Camicia	036-84905-0	036-84497-0	036-84689-0	036-84690-0	1
8	Spool L (assembly)	Kolben L (Baugruppe)	Clapet L (Ensemble)	Pistone L (Insieme)	S26-53945-0	S26-47480-0	S26-47481-0	S26-47482-0	1
	Spool Q (assembly)	Kolben Q (Baugruppe)	Clapet Q (Ensemble)	Pistone Q (Insieme)	S26-53946-0	S26-53947-0	S26-53948-0	S26-53949-0	1
9	Ring	Stützring	Bague anti-extrusion	Anello antiestrusione	679-00003-8	679-00004-8	679-00005-8	679-00006-8	1
10	O-Ring	Runddichtring	Joint torique	O-Ring	691-00112-0	691-00118-0	691-00216-0	691-00222-0	1
11	Pilot cartridge (assembly)	Vorsteuerpatrone (Baugruppe)	Cartouche pilote (Ensemble)	Cartuccia di pilotaggio (Insieme)	S26-43310-0				1
12	O-Ring	Runddichtring	Joint torique	O-Ring	605-00066-8				1
13	O-Ring	Runddichtring	Joint torique	O-Ring	605-00065-8				1
14	O-Ring	Runddichtring	Joint torique	O-Ring	691-00012-0				1
15	Rivet	Kerbnagel	Rivet	Rivetto	320-10203-0				2
16	Name plate	Typenschild	Plaque d'identification	Targhetta di identificazione	036-84774-0				1
17	O-Ring	Runddichtring	Joint torique	O-Ring	605-00068-8				1
18	Screw M4 x 80	Schraube M4 x 80	Vis M4 x 80	Vite M4 x 80	361-00018-8				2
19	Screw	Schraube	Vis	Vite	700-71600-8	700-71645-8	700-70042-8	001-94131-0	4
20	Screw M4 x 50	Schraube M4 x 50	Vis M4 x 50	Vite M4 x 50	364-06263-8				4
21	Solenoid	Magnet	Solénoïde	Solenioide	120-03034-8				1
22	Plug-in connector	Gerätesteckdose	Prise embrochable	Connettore	167-01008-8				1
23	O-Ring	Runddichtring	Joint torique	O-Ring	691-00022-0				1
24	Ring	Stützring	Bague anti-extrusion	Anello antiestrusione	618-10020-8	618-10122-8	618-10129-8	618-10225-8	2
25	O-Ring	Runddichtring	Joint torique	O-Ring	691-00020-8	691-00122-8	691-00129-8	691-00225-8	1
26	O-Ring	Runddichtring	Joint torique	O-Ring	691-00014-0				1
27	Plug	Stopfen	Bouchon	Tappo	036-84730-0				1
28	Shuttle valve	Wechselventil	Sélecteur de circuit	Valvola alternativa	517-00148-8				1
	<b>Not shown:</b>	<b>Nicht dargestellt:</b>	<b>Non représenté:</b>	<b>Non rappresentato:</b>					
	Roll pin	Spannhülse	Pied de positionnement	Spina elastica	700-72142-8	325-00001-8	325-00001-8	325-00001-8	1
	<b>Seal Kits:</b>	<b>Dichtringsätze:</b>	<b>Pochettes de joints:</b>	<b>Serie guarnizioni:</b>					
	NBR (S1)-Seals	NBR (S1)-Dichtringe	Joints NBR-S1	Guarnizioni NBR-S1	S26-58916-0	S26-58917-0	S26-58918-0	S26-58919-0	1
	FPM (S5)-Seals	FPM (S5)-Dichtringe	Joints FPM-S5	Guarnizioni FPM-S5	S26-58916-5	S26-58917-5	S26-58918-5	S26-58919-5	1

MODEL CODE

