

**D3 Explosion proof digital positioner order code**

**Related Document – No modification permitted without reference to the authorized person**

		D3E, F, R	D3D
<b>A= Model no</b>			
D 3 D	Digital positioner with display, no indicator, <b>Not certified</b>		
D 3 E	Digital positioner with display, no indicator, Explosion proof ATEX, IEC, FM,CSA		
D 3 E C	Digital positioner with display, no indicator, CSA		
D 3 E N	Digital positioner with display, no indicator, Explosion proof NEPSI / CCC		
D 3 E F	Digital positioner with display, no indicator, FM		
D 3 E B	Digital positioner with display, no indicator, Inmetro		
<b>B= Connections</b>			
G	1/4" G air, M20 x 1,5 electrical		
N	1/4" NPT air, 1/2" NPT electrical		
M	1/4" NPT air, M20 x 1,5 electrical		
<b>C= Surface treatment</b>			
U	Powder epoxy		
E	Stainless steel enclosure (B=N only)		
<b>D= Function</b>			
S	Single acting		
L	Single acting, Fail Freeze		
P	Single acting, Fail freeze Prepared for remote mounted feedback		
M	Single acting, Prepared for remote mounted feedback (Use spindle 09,no adapter)		
D	Double acting		
K	Double acting, Fail Freeze function		
Q	Double acting, Fail freezePrepared for remote mounted feedback		
R	Double acting,Prepared for remote mounted feedback (Use spindle 09,no adapter)		
<b>E= Spindle</b>			
2 3	Rotary VDI/VDE 3845		
3 9	D type with thread/nut for Linear actuators		
0 9	Double D type & adator spindle for 01/02/06/21/26/30/36		
4 1	Double D type 1/4"		
<b>F= Cover (No indicator)</b>			
P V A	Black PMV, 90 deg		
P V B	Black, Extended travel, 270 deg		
F S W	White cover, Flowserve, 90 deg		
W C A	Worcester Controls, Pulsair III		
<b>G= Sensors/Temperature/Seals</b>			
Q	No pressure sensors, Silicon -30 °C to 80 °C	*	Only A=D3EC
R	On Board pressure sensors, Silicon -30 °C to 80 °C (Not for Input signal/protocol H=4)	*	Only A=D3EC
S	No pressure sensors, Viton -30 °C to 80 °C	*	Only A=D3EC
T	On Board pressure sensors, Viton -30 °C to 80 °C (Not for Input signal/protocol H=4)	*	Only A=D3EC
Z	No pressure sensors, NBR -30 °C to 80 °C		
Y	On Board pressure sensors, NBR -30 °C to 80 °C (Not for Input signal/protocol H=4)		
<b>H= Input signal/Protocol</b>			
4	4-20 mA		
5	HART, 4-20 mA		
D	Profibus DP	*	Only A=D3EC, D3EF
P	Profibus PA		
F	Foundation Fieldbus		
<b>I= Feedback option</b>			
X	No feedback option		
T	4-20 mA transmitter only + Alarm module (not for Input signal/protocol H= D,P or F)		
<b>J= Accessories</b>			
M	Gauge block 3 x ports (1/8" NPT)		
1	Gauge block and 1 gauge included stainless/brass p/n 30447		
2	Gauge block and 2 gauges included stainless/brass p/n 30447		
3	Gauge block and 3 gauges included stainless/brass p/n 30447		

**D 3 A B C - D E E F F F - G H I J**

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