

D20 Model Code

D20 Compact Digital Positioner Model Code

A = Model no

- D 2 0 Digital compact positioner, Single button interface, LED status
- D 2 2 Digital positioner, full LCD menu, LED status

B = Approval, Certificate

- D General purpose version
- I Intrinsically safe version ATEX/FM
- B Other, specify

C = Connections Air, Electrical

- M 1/4" NPT air, M20 x 1,5 electrical x 2
- N 1/4" NPT air, 1/2" NPT electrical x 2
- L 1/4" NPT air, M20x1,5 electrical x 2, 1/4" NPT Aux vent
- J 1/4" NPT air, 1/2"NPT electrical x 2, 1/4" NPT Aux vent

D = Housing/Surface treatment

- U Aluminium/Powder epoxy, black
- R Remote mounted feedback sensor
- Y Other, specify

E = Function

- S Single acting
- D Double acting, incl 2 x gauges Stainlees/Brass

F = Mounting options / Spindle

- 0 9 Double D type, adaptor spindle
- 1 2 Flowtop, D-style+ nut, direct mounting, Kit 30144 included
- 2 3 VDI/VDE 3845 rotary, Mounting kit not included
- 3 0 Adaptor spindle, select between 01/06/26/30/36
- 3 9 IEC 534-6, Flat D type, nut incl. Mounting kit not included
- 4 0 VDI/VDE 3847 Linear, Flat D, Mounting kit 30145 included

G = Cover and Indicator

- P V A PMV,Black cover, Arrow indicator
- P V B PMV, Black cover, No indicator
- P V D PMV, Black cover, Dome indicator

H = Temperature/seals

- Z Standard -20°C to 85°C (-4°F to 185°F)
- Q Low temp -40°C to 85°C (-38°F to 185°F)

I = Input signal/Protocol

- 4 4-20 mA / none
- 5 4-20 mA, / HART
- P Profibus PA
- F Foundation Fieldbus

J = Feedback option, 4-20 mA transmitter, switches

- X No feedback option
- T 4-20 mA transmitter only
- S Limit switches Mechanical SPDT + 4-20mA
- N Namur V3 type sensor, P+F NJ2-V3-N + 4-20mA
- P Limit switches Proximity SPDT + 4-20mA
- 4 Slot type Namur sensor, P+F SJ2-S1N + 4-20mA
- 5 Slot type Namur sensor, P+F SJ2-SN + 4-20mA
- 6 Slot type Namur sensor, P+F SJ2-N + 4-20mA

K = Options, Add in electronics

- 0 Standard diagnostics
- 1 Advanced, Built in pressure sensors

L = Accessories

- X No accessories
- M Gauge block 1/8" G (2 x gauges included)

D20	D22



N Gauge block 1/8" NPT (2 x gauges included)

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

D20 Explosion Proof Digital Positioner Model Code

A = Model no

- D 2 0 Digital compact positioner, Single button interface, LED status
- D 2 2 Digital positioner, full LCD menu, LED status

B = Approval, Certificate

- E Explosion proof ATEX + FM

C = Connections Air, Electrical

- G 1/4" G air, M20 x 1,5 electrical x 2
- M 1/4" NPT air, M20 x 1,5 electrical x 2
- N 1/4" NPT air, 1/2" NPT electrical x 2

D = Housing/Surface treatment

- U Aluminium/Powder epoxy, black
- R Aluminium/Powder epoxy, black, Remote mounted feedback sensor
- S Explosion proof Stainless steel enclosure (Connections N only)

E = Function

- S Single acting

F = Mounting options / Spindle

- 0 9 Double D type 6 mm, adaptor spindle (01/06/26/30/36)
- 1 2 D-style+ nut, Flowtop direct mounting
- 2 3 VDI/VDE 3845 rotary, (Mounting kit not included)
- 3 0 Adaptor spindle, select between 01/06/26/30/36
- 3 9 IEC 534-6, D style + nut. (Mounting kit not included)

G = Cover Color

- P V B PMV, Black cover, No indicator
- F S W Flowserve White
- F S Y Flowserve Yellow

H = Temperature/seals

- Z Standard -20°C to 85°C (-4°F to 185°F)
- Q Low temp -40°C to 85°C (-38°F to 185°F)

I = Input signal/Protocoll

- 4 4-20 mA / none
- 5 4-20 mA, / HART
- P Profibus PA
- F Foundation Fieldbus

J = Feedback option, 4-20 mA transmitter, switches

- X No feedback option
- T 4-20 mA transmitter, Alarm output

K = Options, Add in electronics

- 0 Standard diagnostics
- 1 Advanced, Built in pressure sensors

L = Accessories

- X No accessories (gauge ports included)
- M Gauge block 1/8" G (2 x gauges included)
- N Gauge block 1/8" NPT (2 x gauges included)

D20 D22E

--	--

--	--

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



FLOWSERVE

www.bennypass.com