## D20 Digital Positioner Order Code

A = Model no
D 20 Single button interface, LED status
D 22 Full LCD menu, 5 button UI, LED status

$B=\quad$ Approval, Certificate
D General purpose version
A Intrinsically Safe Ex ia ATEX
B Intrinsically Safe Ex ia INMETRO
N Intrinsically Safe Ex ia CCC
M Intrinsically Safe Ex ia CCOE
F Intrinsically Safe Ex ia FM
$C=\quad$ Function
S SA D20 E/P (poppet valve)
D = Connections Air, Electrical
M 1/4" NPT air, M20x1,5 electrical
N 1/4" NPT air, 1/2"NPT electrical

$E=\quad$ Connection feature
22 Electrical conduits
T 2 Electrical conduits, threaded Aux. ventilation
F = Housing material/ Surface treatment
U Aluminium/Powder epoxy, black
G = Mounting options / Shaft
R M Remote mounting (position sensing unit sold separately)
09 Double D type, adaptor spindle
12 Flowtop, direct mounting, D4-As909m(D20) included
23 VDI/VDE 3845 rotary, Mounting kit not included
30 Adaptor shaft, select between 01/06/26/30/36
39 IEC 534-6, Flat D type, nut incl. Mounting kit not included
$\mathrm{H}=\quad$ Cover and Indicator

| P V A | PMV, Black cover, Arrow indicator | (Not when G=RM unit) | $\square$ |
| :--- | :--- | :--- | :--- |
| P V B | PMV, Black cover, No indicator |  |  |
| F W A | Flowserve, White, Arrow indicator | (Not when G=RM unit) | $\square$ <br> F W B |

$I=\quad$ Temperature/seals
Z $\quad-20^{\circ} \mathrm{C}$ to $85^{\circ} \mathrm{C}\left(-4^{\circ} \mathrm{F}\right.$ to $\left.185^{\circ} \mathrm{F}\right)$
$\mathrm{J}=\quad$ Input signal/Protocoll
$4 \quad 4-20 \mathrm{~mA} /$ none
$5 \quad 4-20 \mathrm{~mA}$, / HART
P Profibus PA
F Foundation Fieldbus
(Only when D22)
(Only when D22)
$K=\quad$ Feedback option, switches
X No feedback option
T 4-20 mA transmitter (Only whenJ $=4,5$ )
S* Limit switches Mechanical SPDT
$\mathrm{N}^{*} \quad$ Namur V3 type sensor, P+F NJ2-V3-N
P* Limit switches Proximity SPDT
5* Slot type Namur sensor, P+F SJ2-SN
6* Slot type Namur sensor, P+F SJ2-N
$\mathrm{L}=\quad$ Options, Add in electronics
0 No pressure sensors
$\mathbf{M}=\quad$ Accessories
X No accessories
N Gauge block 1/4" NPT (2 gauges included)

$\mathrm{N}=\quad$ Special Options
$\begin{array}{ll}\text { N } & \text { No special options } \\ \text { T } & 270 \text { deg rotary version (no shaft spring) }\end{array}$



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[^0]:    * When $J=P$ \& F, only switches will be included, no 4-20 mA transmitter.
    * When $G=R M$, this option is not selectable. Switches can be installed as position sensing unit.

