

## Minicylinders - Series 16 - 23 - 24 - 25

Product code: 24N2A25A310V

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## TECHNICAL DATA

Series (mm)	24
Bore (mm)	25
Version	N = standard
Operation	2 = double acting
Materials	A = rolled stainless steel stem - stainless steel jacket
Construction	A = ring nut V + stem nut U
Stroke type	variable
Stroke (mm)	310
Rod seals material	V = FKM rod seal
Extended rod (mm)	0

## Minicylinders - Series 16 - 23 - 24 - 25

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## DIMENSIONS

EW (mm) 16  KW (mm) 10  BE M2x1,5  KK M10x1,25  ØCD (mm) 8  D1 (mm) 27.0  EE G1/8  ØD2 (mm) 10  L1 (mm) 451.5  XC (mm) 414  L2 (mm) 379.5  AM (mm) 22  L3 (mm) 20  L4 (mm) 8.0  L5 (mm) 12  WF (mm) 28  L6 (mm) 16  L7 (mm) 50  KV (mm) 32  SW (mm) 9  D (mm) 9  D (mm) 27.0		
BE       M22x1,5         KK       M10x1,25         ØCD (mm)       8         D1 (mm)       27.0         EE       G1/8         ØD2 (mm)       10         L1 (mm)       451.5         XC (mm)       414         L2 (mm)       379.5         AM (mm)       22         L3 (mm)       20         L4 (mm)       8.0         L5 (mm)       22         L (mm)       12         WF (mm)       28         L6 (mm)       16         L7 (mm)       50         KV (mm)       32         SW (mm)       9         D (mm)       27.0	EW (mm)	16
KK       M10x1,25         ØCD (mm)       8         D1 (mm)       27.0         EE       G1/8         ØD2 (mm)       10         L1 (mm)       451.5         XC (mm)       414         L2 (mm)       379.5         AM (mm)       22         L3 (mm)       20         L4 (mm)       8.0         L5 (mm)       22         L (mm)       12         WF (mm)       28         L6 (mm)       16         L7 (mm)       50         KV (mm)       32         SW (mm)       9         D (mm)       27.0	KW (mm)	10
ØCD (mm)       8         D1 (mm)       27.0         EE       G1/8         ØD2 (mm)       10         L1 (mm)       451.5         XC (mm)       414         L2 (mm)       379.5         AM (mm)       22         L3 (mm)       20         L4 (mm)       8.0         L5 (mm)       22         L (mm)       12         WF (mm)       28         L6 (mm)       16         L7 (mm)       50         KV (mm)       32         SW (mm)       9         D (mm)       27.0	BE	M22x1,5
D1 (mm)       27.0         EE       G1/8         ØD2 (mm)       10         L1 (mm)       451.5         XC (mm)       414         L2 (mm)       379.5         AM (mm)       22         L3 (mm)       20         L4 (mm)       8.0         L5 (mm)       22         L (mm)       12         WF (mm)       28         L6 (mm)       16         L7 (mm)       50         KV (mm)       32         SW (mm)       9         D (mm)       27.0	KK	M10x1,25
EE       G1/8         ØD2 (mm)       10         L1 (mm)       451.5         XC (mm)       414         L2 (mm)       379.5         AM (mm)       22         L3 (mm)       20         L4 (mm)       8.0         L5 (mm)       22         L (mm)       12         WF (mm)       28         L6 (mm)       16         L7 (mm)       50         KV (mm)       32         SW (mm)       9         D (mm)       27.0	ØCD (mm)	8
ØD2 (mm)       10         L1 (mm)       451.5         XC (mm)       414         L2 (mm)       379.5         AM (mm)       22         L3 (mm)       20         L4 (mm)       8.0         L5 (mm)       22         L (mm)       12         WF (mm)       28         L6 (mm)       16         L7 (mm)       50         KV (mm)       32         SW (mm)       9         D (mm)       27.0	D1 (mm)	27.0
L1 (mm) 451.5  XC (mm) 414  L2 (mm) 379.5  AM (mm) 22  L3 (mm) 20  L4 (mm) 8.0  L5 (mm) 22  L (mm) 12  WF (mm) 12  WF (mm) 28  L6 (mm) 16  L7 (mm) 50  KV (mm) 32  SW (mm) 9  D (mm) 27.0	EE	G1/8
XC (mm) 414 L2 (mm) 379.5  AM (mm) 22 L3 (mm) 20 L4 (mm) 8.0 L5 (mm) 22 L (mm) 12 WF (mm) 28 L6 (mm) 16 L7 (mm) 50 KV (mm) 32 SW (mm) 9 D (mm) 27.0	ØD2 (mm)	10
L2 (mm) 379.5  AM (mm) 22  L3 (mm) 20  L4 (mm) 8.0  L5 (mm) 22  L (mm) 12  WF (mm) 28  L6 (mm) 16  L7 (mm) 50  KV (mm) 32  SW (mm) 9  D (mm) 27.0	L1 (mm)	451.5
AM (mm) 22 L3 (mm) 20 L4 (mm) 8.0 L5 (mm) 22 L (mm) 12 WF (mm) 28 L6 (mm) 16 L7 (mm) 50 KV (mm) 32 SW (mm) 9 D (mm) 27.0	XC (mm)	414
L3 (mm) 20 L4 (mm) 8.0 L5 (mm) 22 L (mm) 12 WF (mm) 28 L6 (mm) 16 L7 (mm) 50 KV (mm) 32 SW (mm) 9 D (mm) 27.0	L2 (mm)	379.5
L4 (mm) 8.0 L5 (mm) 22 L (mm) 12 WF (mm) 28 L6 (mm) 16 L7 (mm) 50 KV (mm) 32 SW (mm) 9 D (mm) 27.0	AM (mm)	22
L5 (mm) 22 L (mm) 12 WF (mm) 28 L6 (mm) 16 L7 (mm) 50 KV (mm) 32 SW (mm) 9 D (mm) 27.0	L3 (mm)	20
L (mm)     12       WF (mm)     28       L6 (mm)     16       L7 (mm)     50       KV (mm)     32       SW (mm)     9       D (mm)     27.0	L4 (mm)	8.0
WF (mm) 28 L6 (mm) 16 L7 (mm) 50 KV (mm) 32 SW (mm) 9 D (mm) 27.0	L5 (mm)	22
L6 (mm)       16         L7 (mm)       50         KV (mm)       32         SW (mm)       9         D (mm)       27.0	L (mm)	12
L7 (mm) 50 KV (mm) 32 SW (mm) 9 D (mm) 27.0	WF (mm)	28
KV (mm)     32       SW (mm)     9       D (mm)     27.0	L6 (mm)	16
SW (mm)     9       D (mm)     27.0	L7 (mm)	50
D (mm) 27.0	KV (mm)	32
	SW (mm)	9
D3 (mm) 27	D (mm)	27.0
	D3 (mm)	27