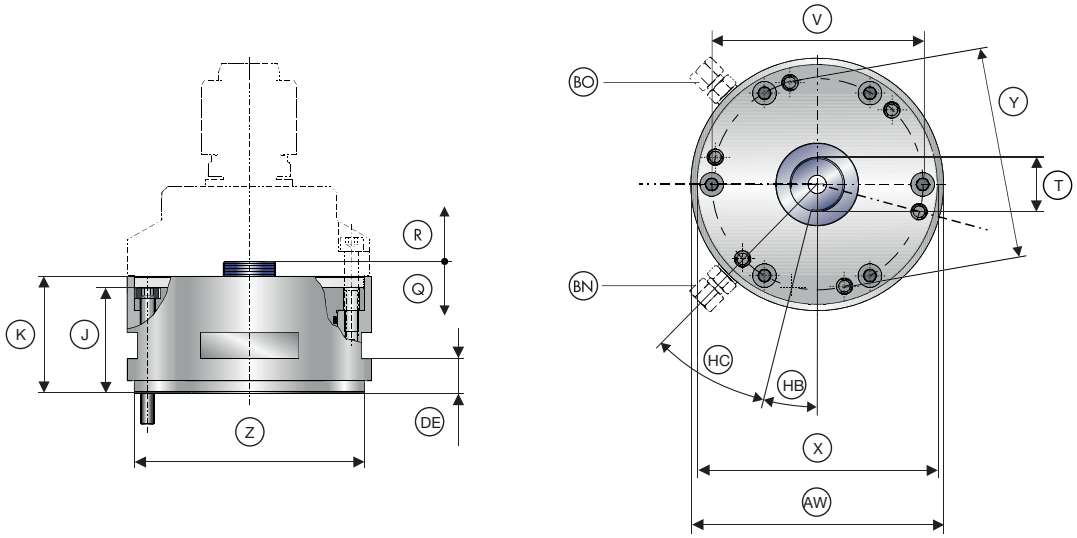
Mandrel actuating units ms dock / hs dock

Actuating unit hs dock. Technical data and order overview



Product		hs dock			
Size		**XXS – 4**		**5 – 7**	
Variant		Without spring	With spring	Without spring	With spring
Max. axial drawtube force [kN]		35		45	
Max. actuating pressure [bar]		56	44	51	47
Max. release pressure [bar]		56		51	
Spring draw force axial [kN]			4		4
Spring release pressure [bar]			12		8
Reserve stroke axial [mm]	Q	3,5	1,5		
Release stroke axial [mm]	R	4	2		
Interface	X	Ø 131 H6		Ø 219 H6	
Interface hole circle	Y	LK Ø 116 [6 x M8]		LK Ø 192 [6 x M10]	
Connecting thread outside	T	M30 x 1,5			
Height [mm]	J	62			
Overall height [mm]	K	68,5		76	
Outer Ø [mm]	AW	139		230	
Bolt hole circle	V	LK Ø 116 [6 x M8]		LK Ø 192 [6 x M10]	
Centering edge [mm]	Z	131		219	
Clamping edge height [mm]	DE	20			
Release	BN	[1/8"]			
Clamping	BO	[1/8"]			
Release via base plate [°]	HC	30		33	
Clamping via base plate [°]	HB	15		13,5	
Weight [kg]		9		18	
In stock		✔	-	-	-
Order no.		3023/0001	3023/0002	3023/0003	3023/0004

Mandrels
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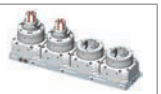

Multiple clamping pallets
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Scope of delivery

- Mandrel actuating unit