



<b>J</b>	2									
d <sub>1</sub>	<b>d<sub>2</sub></b> H10				<b>b</b> ±0,2	$d_3$	$d_4$	I₁ ≈	l <sub>2</sub>	s
	ST, NI		AL							
16	B 4	B 5	-	-	9	M 3	13	26,5	22	2,1
20	B 6	-	B 6	-	9	M 3	13	29,5	22	2,1
22	B 8	-	B 8	-	9	M 3	13	29,5	22	2,1
26	B 10	-	B 10	-	11	M 4	13	31	22	2,1
30	B 12	-	B 12	-	11	M 4	13	37	30	2,1
32	B 14	-	B 14	-	11	M 4	13	37	30	2,1
36	B 15	B 16	B 15	B 16	13	M 5	13	38,5	30	2,1
42	B 18	B 20	B 18	B 20	15	M 5	13	41	30	3
48	B 22	B 25	B 22	B 25	15	M 5	13	43	45	3
55	B 28	B 30	B 28	B 30	15	M 6	13	45	45	3
60	B 32	B 35	B 32	B 35	15	M 6	13	46,5	45	4
65	B 40	-	B 40	-	15	M 6	13	47,5	45	4

Specification	3	
Shaft collar		
<ul> <li>Steel, sintered (Distaloy AB)</li> </ul>	ST	
Black, steam oxidized		
<ul> <li>Stainless steel AISL 316L</li> </ul>	NI	
Sintered		

• Aluminum, turned AL Ground

### Socket cap screw ISO 4762 Stainless steel AISI 304

Thread locking Polyamide patch coating (PFB) Blue

### Adjustable hand lever

 Zinc die casting Powder coated Black, RAL 9005, textured finish Insert and retaining screw Stainless steel AISI 303

#### **RoHS**

Technical Information	Page	
Thread Locking PFB	QVX	
ISO Fundamental Tolerances	QVX	
Stainless Steel Characteristics	QVX	

Split shaft collars GN 707.4 are used when axial mounting is not possible. They can be clamped easily and quickly without tools by reducing the slot height using an adjustable hand lever. For example, this allows them to be used as an end stop that must be frequently adjusted.

The thread locking of the supplied socket cap screw ensures that the slot height set during installation is retained even when the clamping lever is released.

The dimensions of the split shaft collars correspond to the semi-split shaft collars GN 706.2 / GN 706.4. The thread  $d_3$  for sizes  $d_1 = 16$  to 36 is designed as a through hole; for sizes  $d_1 = 42$  and larger, it is designed as a blind hole.

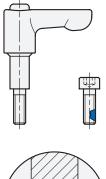
see also	Page
GN 707.2 Split Shaft Collars (with Socket Cap Screw)	QVX
GN 706.4 Semi-Split Shaft Collars (with Hand Lever)	QVX
Accessory	
GN 7072.30 Damping Washers	QVX

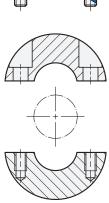
How to order		d <sub>1</sub>
1 2 3	2	$d_2$
GN 707.4-36-B16-AL	3	Material

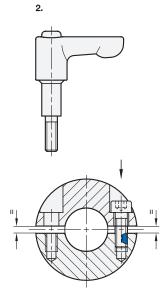


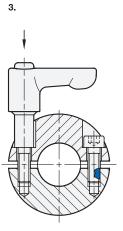
# **Assembly Instructions**

1.









# **Application Example**

