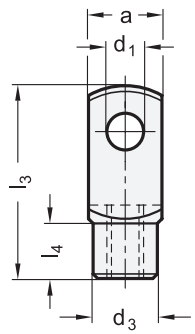
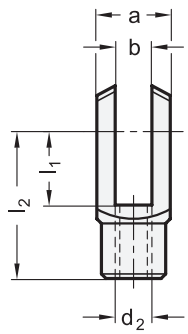
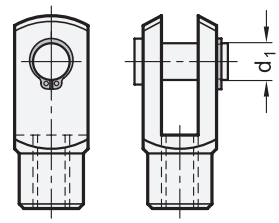
DIN 71752





GN 751
Type **A**



STAINLESS **

4 Type

A Pin with safety circlip DIN 471

1 **d_1** H9/h11	2 **l_1** short	**l_1** long	3 **d_2**	**a**	**b**	**d_3**	**l_2** short	**l_2** long	**l_3** short	**l_3** long	**l_4**
4	8	16	M 4	8	4	8	16	24	21	29	6
5	10	20	M 5	10	5	9	20	30	26	36	7,5
6	12	24	M 6	12	6	10	24	36	31	43	9
8	16	32	M 8	16	8	14	32	48	42	58	12
10	20	40	M 10	20	10	18	40	60	52	72	15
12	24	48	M 12	24	12	20	48	72	62	86	18
14	28	56	M 14	27	14	24	56	85	72	101	22,5
16	32	64	M 16	32	16	26	64	96	83	115	24
20	40	-	M 20	40	20	34	80	-	105	-	30

Specification

5

Fork head
Stainless steel AISI 304 **NI**
Plain

Pin for GN 751
Stainless steel AISI 304

Safety circlip DIN 471 for GN 751
Stainless steel
German Material No. 1.4122

RoHS

On request

Fork heads in accordance with DIN 71752 with d_1 = 30 and 35

Technical Information	Page
ISO Fundamental Tolerances	QVX
Stainless Steel Characteristics	QVX

Accessory

GN 752 Joint Pieces (Steel / Stainless Steel)	QVX

Fork heads GN 751 / DIN 71752 transmit tensile and shearing forces, such as from rods, levers or cable pulls. The long version allows for a larger pivoting angle.
The fork heads with pins can be combined with brackets or joint pieces GN 752 to create fork joints. The pins are secured axially with a safety circlip. Fork heads GN 751 are dimensioned according to DIN 71752.

see also...	Page
DIN 71752 | GN 751 Fork Heads (Steel)	QVX
DIN 71752 | GN 751 Fork Heads (Aluminum)	QVX
GN 751.1 Fork Heads (Steel, with Rotating Shaft)	QVX

How to order (without pin)

1 2 3 4
DIN 71752-6-24-M6-NI

1	d_1
2	l_1
3	d_2
4	Material

How to order (with pin)

1 2 3 4 5
GN 751-8-16-M8-A-NI

1	d_1
2	l_1
3	d_2
4	Type
5	Material