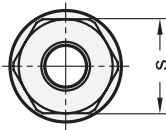
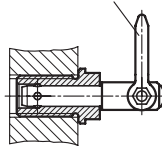


**4 Type**

**A** With external hexagon

Lifting pins  
GN 1130



1

2

3

d <sub>1</sub>	l <sub>1</sub> Nominal length	d <sub>2</sub>	d <sub>3</sub>	d <sub>4</sub> +0,3	l <sub>2</sub>	l <sub>3</sub>	s	Tightening torque in Nm
8	10	M 16 x 1,5	24	9,8	27,5	20	19	90
8	25	M 16	24	9,8	37,5	25	19	75
10	15	M 20 x 1,5	28	12,2	35,5	24	24	145
10	35	M 20	28	12,2	46	29	24	130
12	15	M 24 x 1,5	32	14,7	35,5	24	27	220
12	35	M 24	32	14,7	48,5	36	27	200
16	25	M 30 x 2	39	19,2	44	29	30	440
16	50	M 30	39	19,2	66	44	30	400
20	50	M 36 x 2	43	26	70	55	36	440

**Specification**

- Bushing  
Stainless steel AISI 630  
Precipitation hardened
- *Stainless Steel Characteristics* → Page 2166
- **RoHS**

**On request**

- Other threads d<sub>2</sub>

**Information**

Holding bushings GN 1132 are used in connection with lifting pins GN 1130. The length l<sub>1</sub> of the holding bushing should be equal to length l<sub>1</sub> of the lifting pin in order to reach the load specification given in the table for GN 1130 at plug-in length x.

Holding bushings are intended to remain permanently at the workpiece, creating a place-saving alternative to load rings or similar or similar.

**How to order**

**GN 1132-10-35-M20-A**

- 1 d<sub>1</sub>
- 2 l<sub>1</sub>
- 3 d<sub>2</sub>
- 4 Type

3.1  
3.2  
3.3  
3.4  
3.5  
3.6  
3.7  
3.8  
3.9

