



**SS** Stainless Steel

**4 Type**  
A With hex head

**Metric table**

Dimensions in: millimeters - inches

<b>1</b> d <sub>1</sub>	<b>2</b> l <sub>1</sub> Nominal length	<b>3</b> 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 0.31	10 0.39	M 16 x 1.5	24 0.94	9.8 0.39	27.5 1.08	20 0.79	19 0.75	90
8 0.31	25 0.98	M 16	24 0.94	9.8 0.39	37.5 1.48	25 0.98	19 0.75	75
10 0.39	15 0.59	M 20 x 1.5	28 1.10	12.2 0.48	35.5 1.40	24 0.94	24 0.94	145
10 0.39	35 1.38	M 20	28 1.10	12.2 0.48	46 1.81	29 1.14	24 0.94	130
12 0.47	15 0.59	M 24 x 1.5	32 1.26	14.7 0.58	35.5 1.40	24 0.94	27 1.06	220
12 0.47	35 1.38	M 24	32 1.26	14.7 0.58	48.5 1.91	36 1.42	27 1.06	200
16 0.63	25 0.98	M 30 x 2	39 1.54	19.2 0.76	44 1.73	29 1.14	30 1.18	440
16 0.63	50 1.97	M 30	39 1.54	19.2 0.76	66 2.60	44 1.73	30 1.18	400
20 0.79	50 1.97	M 36 x 2	43 1.69	26 1.02	70 2.76	55 2.17	36 1.42	440

**Specification**

- Stainless steel AISI 630  
Precipitation hardened
- *Stainless Steel Characteristics* → page 2143
- **RoHS compliant**

**On request**

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

**Information**

GN 1132 holding bushings are used together with GN 1130 lifting pins. The length l<sub>1</sub> of the holding bushing should be equal to the length l<sub>1</sub> of the lifting pin in order to reach the load capacities given in the table at insertion length x.

Holding bushings are intended to remain permanently in the workpiece, creating a space-saving alternative to lifting eye bolts or other lifting gear.

<p>How to order</p> <p><b>GN 1132-10-35-M20-A</b></p>	<b>1</b> Pin diameter d <sub>1</sub>
	<b>2</b> Length l <sub>1</sub>
	<b>3</b> Thread d <sub>2</sub>
	<b>4</b> Type