

# CLEATS, THIMBLES

## CLEAT

Nickled steel.

length  
mm



04.00.206A	<b>0,60</b>	60 mm
04.00.211A	<b>1,55</b>	110 mm
04.00.215A	<b>2,70</b>	150 mm



## THIMBLE

Made in accordance with DIN 8699, galvanized.

Thimble for steel wire.

for wire <u>mm</u>	internal <u>length/mm</u>	internal <u>width/mm</u>	approx. weight <u>gram/kg</u>
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04.03.203A	<b>0,16</b>	3	19	11	5 gr
04.03.204A	<b>0,21</b>	4	21	13	8 gr
04.03.205A	<b>0,25</b>	5	23	14	10 gr
04.03.206A	<b>0,31</b>	6	25	16	16 gr
04.03.207A	<b>0,34</b>	7	28	18	19 gr
04.03.208A	<b>0,42</b>	8	32	20	30 gr
04.03.210A	<b>0,49</b>	10	38	24	47 gr
04.03.212A	<b>0,86</b>	12	45	28	68 gr
04.03.214A	<b>1,19</b>	14	51	32	100 gr
04.03.216A	<b>1,46</b>	16	58	36	145 gr
04.03.220A	<b>3,90</b>	20	72	45	290 gr
04.03.222A	<b>4,75</b>	22	80	50	320 gr
04.03.224A	<b>8,44</b>	24	90	56	470 gr
04.03.226A	<b>9,97</b>	26	99	62	590 gr
04.03.228A	<b>13,16</b>	28	112	70	800 gr
04.03.230A	<b>15,95</b>	30	120	75	1,1 kg
04.03.232A	<b>19,82</b>	32	128	80	1,2 kg

## SS THIMBLE

Stainless steel 304.

Thimble for steel wire.

for wire <u>mm</u>	internal <u>length/mm</u>	internal <u>width/mm</u>	approx. weight <u>gram/kg</u>
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04.03.302A	<b>0,35</b>	2	15	9	1 gr
04.03.303A	<b>0,42</b>	3	16	10	2 gr
04.03.304A	<b>0,52</b>	4	17	11	3 gr
04.03.305A	<b>0,63</b>	5	20	13	4 gr
04.03.306A	<b>0,96</b>	6	25	16	10 gr
04.03.308A	<b>1,73</b>	8	32	20	20 gr
04.03.310A	<b>3,00</b>	10	40	26	30 gr
04.03.312A	<b>4,04</b>	12	45	28	40 gr
04.03.316A	<b>10,54</b>	16	62	37	110 gr
04.03.318A	<b>13,25</b>	18			gr
04.03.320A	<b>14,40</b>	20	80	46	230 gr



# STEEL WIRE CLAMPS

## FLAT DOUBLE STEEL WIRE CLAMP

Has 2 screws.  
Galvanized.

for diameter of  
steel wire in mm

04.12.302A	<b>0,27</b>	2
04.12.303A	<b>0,40</b>	3
04.12.304A	<b>0,47</b>	4
04.12.305A	<b>0,61</b>	5
04.12.306A	<b>0,81</b>	6



## STEEL WIRE CLAMP

Made in accordance with DIN 741, completely galvanized.

		Wire		clamp/wire <u>diameter/mm</u>	approx. weight <u>gram</u>
		<u>inch</u>	<u>mm</u>		
04.24.503A	<b>0,14</b>	1/8"	3	M 4	7 gr
04.24.505A	<b>0,18</b>	3/16"	5	M 5	15 gr
04.24.506A	<b>0,21</b>	1/4"	6	M 5	20 gr
04.24.508A	<b>0,31</b>	5/16"	8	M 6	35 gr
04.24.510A	<b>0,56</b>	3/8"	10	M 8	65 gr
04.24.512A	<b>0,82</b>	1/2"	13	M10	129 gr
04.24.514A	<b>0,85</b>	9/16"	14	M10	140 gr
04.24.516A	<b>1,25</b>	5/8"	16	M12	216 gr
04.24.519A	<b>1,61</b>	3/4"	19	M12	296 gr
04.24.522A	<b>2,36</b>	7/8"	22	M14	352 gr
04.24.525A	<b>2,73</b>	1"	26	M14	430 gr
04.24.528A	<b>4,41</b>	1.1/8"	30	M16	630 gr
04.24.532A	<b>5,46</b>	1.1/4"	34	M16	720 gr
04.24.538A	<b>6,77</b>	1.1/2"	40	M16	960 gr



## SS STEEL WIRE CLAMP

Stainless steel 316.

		Wire		clamp/wire <u>diameter/mm</u>	approx. weight <u>gram</u>
		<u>in mm</u>			
04.24.603A	<b>1,29</b>	3		M 4	10 gr
04.24.604A	<b>1,31</b>	4		M 4	11 gr
04.24.605A	<b>1,62</b>	5		M 5	14 gr
04.24.606A	<b>1,81</b>	6		M 5	18 gr
04.24.608A	<b>2,87</b>	8		M 6	33 gr
04.24.610A	<b>4,66</b>	10		M 8	65 gr
04.24.613A	<b>8,88</b>	13		M10	128 gr
04.24.616A	<b>14,32</b>	16		M12	203 gr
04.24.619A	<b>18,17</b>	19		M12	265 gr



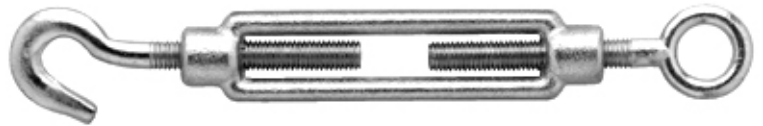
# TURNBUCKLES

## OPEN BODY TURNBUCKLE

Made in accordance with DIN 1480.

Open body galvanized turnbuckle, with 1 eye and 1 hook.

		screw width		body length		approx. weight
		<u>inch</u>	<u>mm</u>	<u>in</u>	<u>mm</u>	<u>gram</u>
04.35.405A	<b>1,45</b>	3/16"	M 5	70		50
04.35.406A	<b>1,85</b>	1/4"	M 6	110		90
04.35.408A	<b>2,45</b>	5/16"	M 8	110		150
04.35.410A	<b>3,65</b>	3/8"	M10	125		270
04.35.412A	<b>5,30</b>	1/2"	M12	125		410
04.35.416A	<b>10,90</b>	5/8"	M16	170		1000

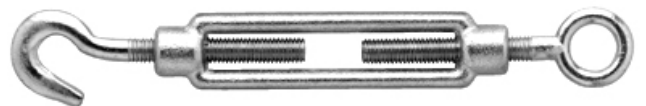


## SS OPEN BODY TURNBUCKLE

Stainless steel 316.

Open body turnbuckle, with 1 eye and 1 hook.

		screw width		body length		approx. weight
		<u>inch</u>	<u>mm</u>	<u>in</u>	<u>mm</u>	<u>gram</u>
04.35.505A	<b>6,05</b>	3/16"	M 5	70		40
04.35.506A	<b>9,80</b>	1/4"	M 6	90		80
04.35.508A	<b>17,55</b>	5/16"	M 8	120		165
04.35.510A	<b>27,55</b>	3/8"	M10	150		290
04.35.512A	<b>49,40</b>	1/2"	M12	200		570
04.35.516A	<b>126,80</b>	5/8"	M16	250		1140



## TURNBUCKLE WITH FLAP

Galvanized closed body model.

On the side there is a flap with nut and bolt.

		screw width		failure load	body length		approx. weight
		<u>inch</u>	<u>mm</u>	<u>in kilogram</u>	<u>in</u>	<u>mm</u>	<u>gram</u>
04.45.510A	<b>29,85</b>	3/8"	10	2.000	125		730



# TURNBUCKLES

## CLOSED BODY TURNBUCKLE

Made in accordance with DIN 1478.

Closed body galvanized turnbuckle with locknut on both sides and clip with nut and bolt.

Safety factor 4.

(Minimum failure load is 4 x working load.)

		screw width		safe working load/kg	body length		clip opening x bolt width in mm	approx. weight gram/kg
		in	mm		in	mm		
04.55.506A	<b>4,30</b>	M 6		200	110		7 x M 4	165
04.55.508A	<b>9,20</b>	M 8		320	110		9 x M 6	260
04.55.510A	<b>11,90</b>	M10		500	125		11 x M 8	450
04.55.512A	<b>18,70</b>	M12		700	125		13 x M10	660
04.55.516A	<b>34,20</b>	M16		1.200	170		18 x M12	1,5
04.55.519A	<b>60,45</b>	M20		1.500	200		20 x M16	2,9
04.55.525A	<b>94,05</b>	M24		3.200	255		26 x M20	5,0
04.55.532A	<b>128,90</b>	M30		5.000	255		33 x M24	9,9



## SS CLOSED BODY TURNBUCKLE

Stainless steel 316.

Closed body galvanized turnbuckle with locknut on both sides and clip with nut and bolt.

Safety factor 4.

(Minimum failure load is 4 x working load.)

		screw width		safe working load/kg	body length		clip opening x bolt width in mm	approx. weight gram/kg
		in	mm		in	mm		
04.55.805A	<b>6,15</b>	M 5		200	80		6,5 x 5	50
04.55.806A	<b>10,55</b>	M 6		300	95		7,5 x 6	100
04.55.808A	<b>14,75</b>	M 8		600	105		11 x 8	170
04.55.810A	<b>23,65</b>	M10		860	125		12 x 9	290
04.55.812A	<b>36,35</b>	M12		1.300	150		14 x 12	510
04.55.816A	<b>68,85</b>	M16		1.900	190		17 x 16	1,0
04.55.820A	<b>101,70</b>	M20		2.500	220		20 x 19	1,7

