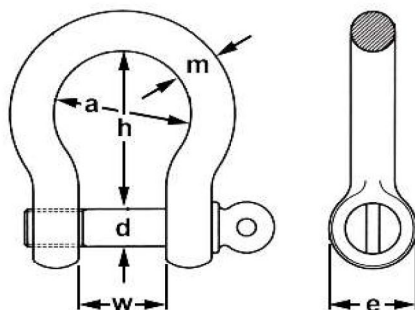


Galvanized standard (commercial) bow shackle



Art. 1161



On request, subject to minimum order-quantity, these kinds of pin (not in the picture) are available :

- art. 1164,
with square head (for fishing)
- art. 1152,
with screwdriver slot

* Reference standard	Industrial standard
* Type of steel	Low carbon steel
* Design factor (F.O.S.)	4 : 1
* Standard finish	Electro galvanized
* Technical features	Low WLL, big dimensions
* Applications	Suspension, towing and lashing of loads in industry and marine, small mooring, enclosures, light-duty general purposes
* Warnings	The stated WLL refers to pull along the shackle's axe; side loads decrease the WLL significantly - please refer to the technical part of shackles section for deepening and other warnings
* Remarks	Use for lifting forbidden!



Dimensional tolerances		
body dia. m	till size 16 +/- 1,5 mm	from size 20 +/- 3 mm
pin dia. d	till size 16 +/- 1,5 mm	from size 20 +/- 3 mm
opening w	till size 16 +/- 5 mm	from size 20 +/- 10 mm
height h	till size 16 +/- 5 mm	from size 20 +/- 10 mm

Technical data										
code	size		WLL ⁽¹⁾	measures mm						approx. weight per pc. kg
	mm	inch		pin d	body m	width w	width a	height h	width e	
FVGRCOO05	5	3/16	0,07	5	5	10	18	18,5	11	0,02
FVGRCOO06	6	1/4	0,1	6	6	12	19	25	14	0,03
FVGRCOO08	8	5/16	0,25	8	8	16	24	32	18	0,07
FVGRCOO10	10	3/8	0,4	10	10	19	30	38	20	0,13
FVGRCOO11	11	7/16	0,47	11	11	22	35	44,5	24	0,16
FVGRCOO12	12	1/2	0,63	12	12	25	39	51	28	0,22
FVGRCOO14	14	9/16	0,75	14	14	28	47	57	30	0,31
FVGRCOO16	16	5/8	1	16	16	32	48	64	33	0,38
FVGRCOO20	20	3/4	1,6	20	20	40	59	76	40	0,94
FVGRCOO22	22	7/8	2	22	22	44	61	80	47,5	1,32
FVGRCOO25	25	1	2,5	25	25	50	76	87	50	2,07
FVGRCOO28	28	1.1/8	3,15	28	28	56	81	115	68	2,88
FVGRCOO32	32	1.1/4	4	32	32	64	82	127	73	3,17
FVGRCOO38	38	1.1/2	6	38	38	76	115	152	85	6,1

⁽¹⁾ metric tons of 1.000 kgs

The sizes in bold character are stock-items.