

Lifting ring



BABA

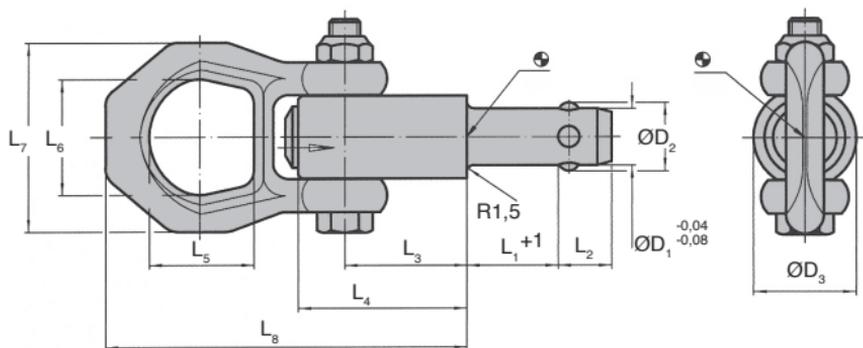
With ball pin

- **Self locking**
- **Materials:**
 - Pin/shackle: Manganese-phosphate treated steel
 - Press bolt: Aluminium
 - Spring: stainless steel
- Max working temperature: +250°C
- TUV and CE marking



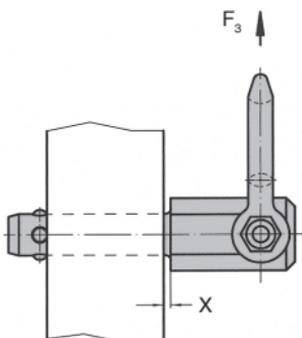
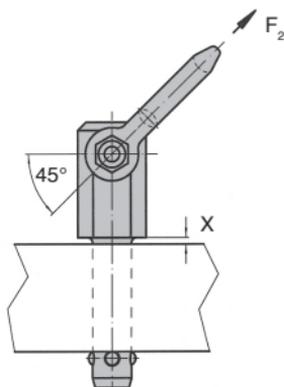
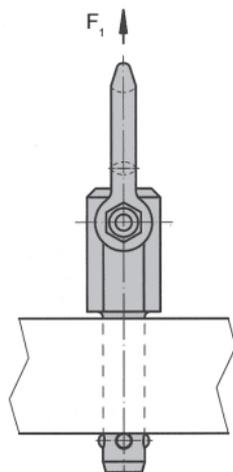
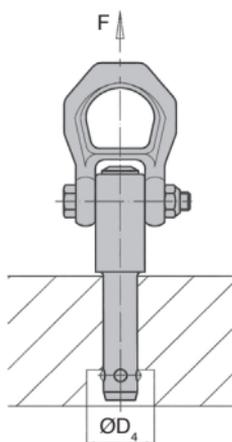
Advantages

- Corrosion resistant
- Press = Unlock
- Quick and simple to use for carry workpieces, moveable handle and protection against accidental release.
- An H11 toleranced borehole is all that is required, specially tapped holes in workpieces are no longer required



Part number	ØD ₁	L ₁	ØD ₂	ØD ₃	ØD ₁ min.	L ₂	L ₃	L ₄	L ₅	L ₆	L ₇	L ₈	For bore diameter H11
BAB10-15/A	10	15	11,7	21,5	12,2	10,2	25,7	36,0	27	30	49	87,5	10
BAB10-25/A	10	25	11,7	21,5	12,2	10,2	25,7	36,0	27	30	49	87,5	10
BAB10-35/A	10	35	11,7	21,5	12,2	10,2	25,7	36,0	27	30	49	87,5	10
BAB10-50/A	10	50	11,7	21,5	12,2	10,2	25,7	36,0	27	30	49	87,5	10
BAB12-15/A	12	15	14,2	21,5	14,7	11,0	25,7	36,0	27	30	49	87,5	12
BAB12-25/A	12	25	14,2	21,5	14,7	11,0	25,7	36,0	27	30	49	87,5	12
BAB12-35/A	12	35	14,2	21,5	14,7	11,0	25,7	36,0	27	30	49	87,5	12
BAB12-50/A	12	50	14,2	21,5	14,7	11,0	25,7	36,0	27	30	49	87,5	12
BAB16-25/A	16	25	18,6	26,0	19,2	15,1	31,0	44,5	27	30	49	92,8	16
BAB16-50/A	16	50	18,6	26,0	19,2	15,1	31,0	44,5	27	30	49	92,8	16
BAB16-75/A	16	75	18,6	26,0	19,2	15,1	31,0	44,5	27	30	49	92,8	16

Dimensions in mm



DISCOUNTS

Qty	1+	3+	6+
Disc. List	-5%	On request	

Part number	X min.	X max.	F ₁ [*] (kN)	F ₂ [*] (kN)	F ₃ [*] (kN)	Weight (g)	Price each 1 to 2
BAB10-15/A	1,5	10	2,7	2,4	2,1	223	167,39 €
BAB10-25/A	1,5	15	2,7	2,4	2,1	230	167,42 €
BAB10-35/A	1,5	25	2,7	2,4	2,1	240	167,39 €
BAB10-50/A	1,5	35	2,7	2,4	2,1	247	167,39 €
BAB12-15/A	1,5	10	3,5	3,2	2,8	231	181,95 €
BAB12-25/A	1,5	20	3,5	3,2	2,8	238	181,95 €
BAB12-35/A	1,5	25	3,5	3,2	2,8	240	181,95 €
BAB12-50/A	1,5	45	3,5	3,2	2,8	262	181,95 €
BAB16-25/A	1,5	20	4,8	4,5	4,1	306	201,60 €
BAB16-50/A	1,5	40	4,8	4,5	4,1	345	201,60 €
BAB16-75/A	1,5	55	4,8	4,5	4,1	384	201,60 €

*For a quintuple safety factor - Dimensions in mm

Self-locking lifting pin for threaded hole

BABAM

Self-locking

- **Self-locking lifting pin for threaded hole**
- Quick, simple and robust use as a lifting element with a moving shackle secured against accidental unlocking.
- Working temperature range: 250°C
- Materials:
 - Axle and shackle: Tempered steel, manganese phosphating
 - Push button: Aluminium, orange anodised
 - Threaded elements: Stainless steel 630 hardened
 - Spring: Stainless steel

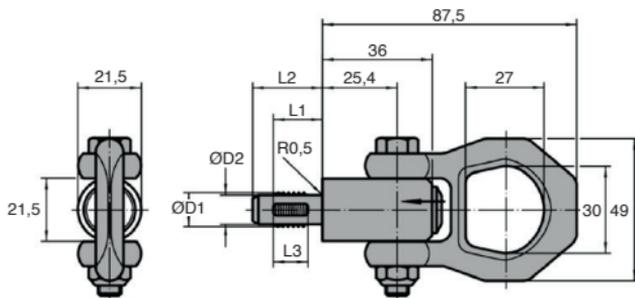


Operations

- Press the button to unlock the threaded elements.
- Insert the lifting pin into a threaded hole to lift loads.

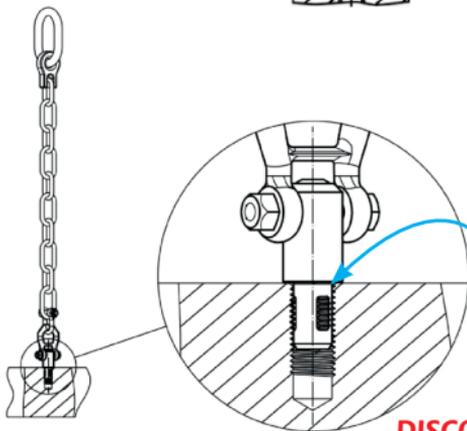
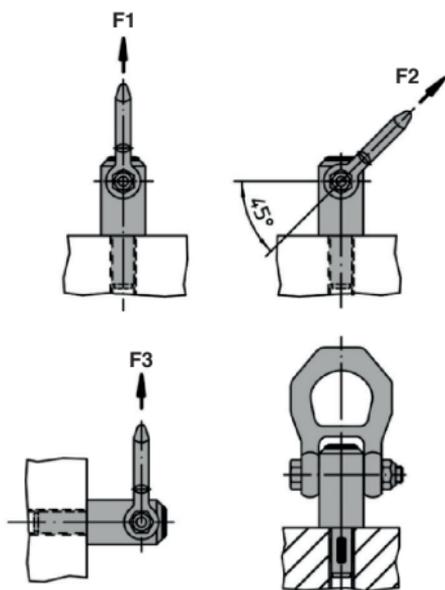
Advantage

- Unlike a ring with a thread, no time is wasted screwing and unscrewing



Part number	ØD1	L1	ØD2 -0,07	L2	L3
BAB10-14/AM	M10	14	8,35	20	10
BAB12-17/AM	M12	17	10,07	24	12
BAB16-17/AM	M16	17	13,8	24	12

*Dimensions in mm



△ Essential:
Make sure
it bears
completely on
the surface

DISCOUNTS

Qty	1+	3+	6+
Disc.	Price	-5%	On request

Part number	Load capacity ⁽¹⁾			Weight (g)	Price each 1 to 2
	F1 (kN)	F2 (kN)	F3 (kN)		
BAB10-14/AM	3,9	1,5	1,5	218	319,93 €
BAB12-17/AM	6,2	2,5	2,3	220	328,10 €
BAB16-17/AM	8,4	4,5	4,2	223	336,27 €

⁽¹⁾ Depending on availability

⁽¹⁾ For a quintuple safety factor