

Fastening pin with ring

Stock

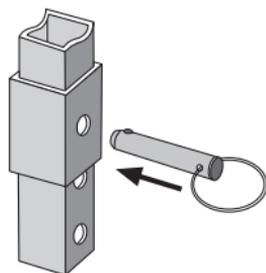
AFA

Steel

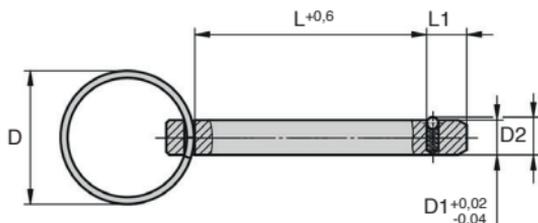
- **Ball pin**
- Quick and easy assembly of workpieces and other elements
- Double shear force (F) = S x τAB max
- Materials:
Body - Chromed steel
Ring - Stainless steel

Advantages

- These fastening pins with rings are an economic alternative to interlocking safety fasteners.
- They are easier to use and cheaper than a BAB ball pin but offer a lower level of safety



Typical application



DISCOUNTS

Qty	1+	6+	10+	25+
Disc.	List	-5%	-10%	On request

Part number	ØD	ØD1	ØD2	L	L1	Double shear strength (kN)	Stock*	Price each
								1 to 5
AFA6-15	23	6	6,5	15	7	22	✓	7,39 €
AFA6-20	23	6	6,5	20	7	22	✓	7,57 €
AFA6-30	23	6	6,5	30	7	22	✓	7,78 €
AFA6-40	23	6	6,5	40	7	22	✓	7,94 €
AFA8-30	28	8	8,8	30	8	28	✓	7,78 €
AFA8-40	28	8	8,8	40	8	28	✓	7,94 €
AFA8-50	28	8	8,8	50	8	28	✓	8,25 €

*Depending on availability - Dimensions in mm

Locking pin with interlocking safety latch

Steel

AFSE

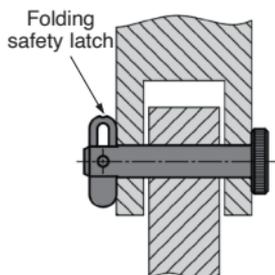
- Allows easy and quick location of parts or workpieces requiring assembly

- Material:

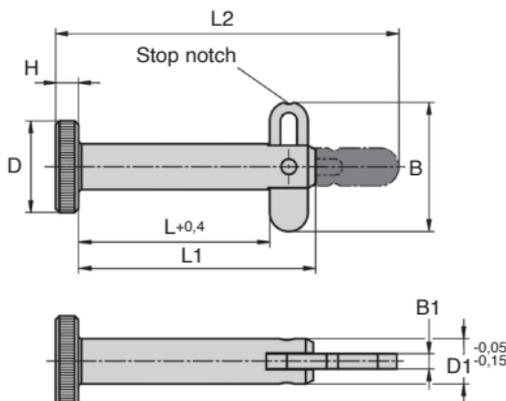
Galvanized steel

Advantages

- The interlocking safety latch allows components with a large cross sectional area to be secured together
- In addition they absorb any axial movement
- Indexing slots in the safety latch are used to located the "Closed" and "Open" position



Typical application



DISCOUNTS

Qty	1+	6+	10+	25+
Disc.	List	-5%	-10%	On request

Part number	ØD	ØD1	L	L1	L2	H	B	B1	Mounting hole H11	Shearing force		Price each 1 to 5
										double section max (kN)	Extraction force (N)	
AFSE6-25	12	6	25	31	45	3	16,9	2	6	12	190	19,02 €
AFSE6-40	12	6	40	46	60	3	16,9	2	6	12	190	19,42 €
AFSE6-50	12	6	50	56	70	3	16,9	2	6	12	190	20,03 €
AFSE8-25	16	8	25	31	46	4	16,9	2	8	21	270	20,03 €
AFSE8-40	16	8	40	46	61	4	16,9	2	8	21	270	20,59 €
AFSE8-50	16	8	50	56	71	4	16,9	2	8	21	270	20,96 €

Dimensions in mm