

# Ball pin, 303 stainless steel



## BABTSS

## With T handle

### - Self locking

### - Materials:

Shaft: Stainless steel 303

Spring: Stainless steel

Handle: Black aluminium RAL9005

Button: Black stainless steel

### - Working temp: -30°to 150°C

## Advantages

- Press to unlock
- Quick and easy to assemble, block, adjust, change and stop
- Simply and quickly released when performing repetitive operations
- Corrosion resistant
- Resists high loads
- Ergonomic handle
- Handle designed to avoid accidental release



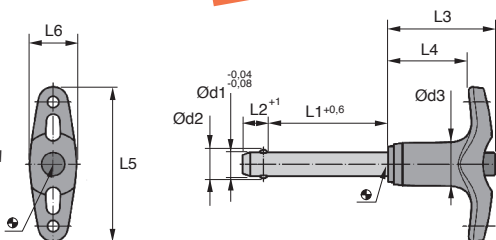
New lower cost material

## Info

- Shear resistance acc DIN 50141

## Options

- BABT Ball pin manufactured from hardened stainless steel (630) offers increased double shear strength

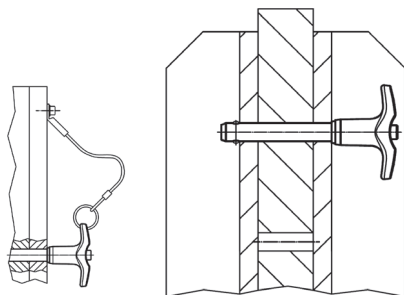


## DISCOUNTS

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

| Part number  | Ød1 | L1 | Ød2 | Ød3  | L2  | L3   | L4   | L5   | L6   | Corresponding |                                 | Price each |            |
|--------------|-----|----|-----|------|-----|------|------|------|------|---------------|---------------------------------|------------|------------|
|              |     |    |     |      |     |      |      |      |      | bore H11      | Double shear resistance kN min. |            | Weight (g) |
| BAB5-10/T/SS | 5   | 10 | 5,5 | 11,8 | 6,0 | 31,6 | 24,1 | 45,2 | 12,7 | 5             | 14                              | 19         | 24,29 €    |
| BAB5-15/T/SS | 5   | 15 | 5,5 | 11,8 | 6,0 | 31,6 | 24,1 | 45,2 | 12,7 | 5             | 14                              | 20         | 24,29 €    |
| BAB5-20/T/SS | 5   | 20 | 5,5 | 11,8 | 6,0 | 31,6 | 24,1 | 45,2 | 12,7 | 5             | 14                              | 20         | 24,29 €    |
| BAB5-25/T/SS | 5   | 25 | 5,5 | 11,8 | 6,0 | 31,6 | 24,1 | 45,2 | 12,7 | 5             | 14                              | 21         | 24,29 €    |
| BAB5-30/T/SS | 5   | 30 | 5,5 | 11,8 | 6,0 | 31,6 | 24,1 | 45,2 | 12,7 | 5             | 14                              | 22         | 26,02 €    |
| BAB6-10/T/SS | 6   | 10 | 7,0 | 11,8 | 7,0 | 31,6 | 24,1 | 45,2 | 12,7 | 6             | 21                              | 20         | 24,52 €    |
| BAB6-15/T/SS | 6   | 15 | 7,0 | 11,8 | 7,0 | 31,6 | 24,1 | 45,2 | 12,7 | 6             | 21                              | 21         | 24,52 €    |
| BAB6-20/T/SS | 6   | 20 | 7,0 | 11,8 | 7,0 | 31,6 | 24,1 | 45,2 | 12,7 | 6             | 21                              | 22         | 24,52 €    |
| BAB6-25/T/SS | 6   | 25 | 7,0 | 11,8 | 7,0 | 31,6 | 24,1 | 45,2 | 12,7 | 6             | 21                              | 23         | 24,52 €    |
| BAB6-30/T/SS | 6   | 30 | 7,0 | 11,8 | 7,0 | 31,6 | 24,1 | 45,2 | 12,7 | 6             | 21                              | 24         | 26,02 €    |

Dimensions in mm



## DISCOUNTS

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

| Part number   | Ød1 | l1 | Ød2  | Ød3  | l2   | l3   | l4   | l5   | l6   | Corresponding bore H11 | Double shear resistance kN min. | Weight (g) | Price each 1 to 5 |
|---------------|-----|----|------|------|------|------|------|------|------|------------------------|---------------------------------|------------|-------------------|
| BAB6-35/T/SS  | 6   | 35 | 7,0  | 11,8 | 7,0  | 31,6 | 24,1 | 45,2 | 12,7 | 6                      | 21                              | 25         | 26,02 €           |
| BAB6-40/T/SS  | 6   | 40 | 7,0  | 11,8 | 7,0  | 31,6 | 24,1 | 45,2 | 12,7 | 6                      | 21                              | 26         | 26,02 €           |
| BAB6-45/T/SS  | 6   | 45 | 7,0  | 11,8 | 7,0  | 31,6 | 24,1 | 45,2 | 12,7 | 6                      | 21                              | 27         | 26,02 €           |
| BAB6-50/T/SS  | 6   | 50 | 7,0  | 11,8 | 7,0  | 31,6 | 24,1 | 45,2 | 12,7 | 6                      | 21                              | 28         | 26,02 €           |
| BAB8-20/T/SS  | 8   | 20 | 9,5  | 14,7 | 8,2  | 35,8 | 26,9 | 51,5 | 15,8 | 8                      | 38                              | 37         | 26,75 €           |
| BAB8-25/T/SS  | 8   | 25 | 9,5  | 14,7 | 8,2  | 35,8 | 26,9 | 51,5 | 15,8 | 8                      | 38                              | 39         | 26,75 €           |
| BAB8-30/T/SS  | 8   | 30 | 9,5  | 14,7 | 8,2  | 35,8 | 26,9 | 51,5 | 15,8 | 8                      | 38                              | 41         | 28,53 €           |
| BAB8-35/T/SS  | 8   | 35 | 9,5  | 14,7 | 8,2  | 35,8 | 26,9 | 51,5 | 15,8 | 8                      | 38                              | 43         | 28,53 €           |
| BAB8-40/T/SS  | 8   | 40 | 9,5  | 14,7 | 8,2  | 35,8 | 26,9 | 51,5 | 15,8 | 8                      | 38                              | 44         | 28,53 €           |
| BAB8-45/T/SS  | 8   | 45 | 9,5  | 14,7 | 8,2  | 35,8 | 26,9 | 51,5 | 15,8 | 8                      | 38                              | 46         | 28,53 €           |
| BAB8-50/T/SS  | 8   | 50 | 9,5  | 14,7 | 8,2  | 35,8 | 26,9 | 51,5 | 15,8 | 8                      | 38                              | 48         | 28,53 €           |
| BAB10-20/T/SS | 10  | 20 | 12,0 | 14,7 | 9,6  | 35,8 | 26,9 | 51,5 | 15,8 | 10                     | 60                              | 44         | 39,59 €           |
| BAB10-25/T/SS | 10  | 25 | 12,0 | 14,7 | 9,6  | 35,8 | 26,9 | 51,5 | 15,8 | 10                     | 60                              | 47         | 39,59 €           |
| BAB10-30/T/SS | 10  | 30 | 12,0 | 14,7 | 9,6  | 35,8 | 26,9 | 51,5 | 15,8 | 10                     | 60                              | 49         | 41,60 €           |
| BAB10-35/T/SS | 10  | 35 | 12,0 | 14,7 | 9,6  | 35,8 | 26,9 | 51,5 | 15,8 | 10                     | 60                              | 52         | 41,60 €           |
| BAB10-40/T/SS | 10  | 40 | 12,0 | 14,7 | 9,6  | 35,8 | 26,9 | 51,5 | 15,8 | 10                     | 60                              | 55         | 41,60 €           |
| BAB10-45/T/SS | 10  | 45 | 12,0 | 14,7 | 9,6  | 35,8 | 26,9 | 51,5 | 15,8 | 10                     | 60                              | 58         | 41,60 €           |
| BAB10-50/T/SS | 10  | 50 | 12,0 | 14,7 | 9,6  | 35,8 | 26,9 | 51,5 | 15,8 | 10                     | 60                              | 61         | 41,60 €           |
| BAB10-60/T/SS | 10  | 60 | 12,0 | 14,7 | 9,6  | 35,8 | 26,9 | 51,5 | 15,8 | 10                     | 60                              | 67         | 43,69 €           |
| BAB12-25/T/SS | 12  | 25 | 14,5 | 18,2 | 10,6 | 35,1 | 25,3 | 59,1 | 20,2 | 12                     | 87                              | 73         | 40,20 €           |
| BAB12-30/T/SS | 12  | 30 | 14,5 | 18,2 | 10,6 | 35,1 | 25,3 | 59,1 | 20,2 | 12                     | 87                              | 77         | 42,33 €           |
| BAB12-35/T/SS | 12  | 35 | 14,5 | 18,2 | 10,6 | 35,1 | 25,3 | 59,1 | 20,2 | 12                     | 87                              | 81         | 42,33 €           |
| BAB12-40/T/SS | 12  | 40 | 14,5 | 18,2 | 10,6 | 35,1 | 25,3 | 59,1 | 20,2 | 12                     | 87                              | 86         | 42,33 €           |
| BAB12-45/T/SS | 12  | 45 | 14,5 | 18,2 | 10,6 | 35,1 | 25,3 | 59,1 | 20,2 | 12                     | 87                              | 90         | 42,33 €           |
| BAB12-50/T/SS | 12  | 50 | 14,5 | 18,2 | 10,6 | 35,1 | 25,3 | 59,1 | 20,2 | 12                     | 87                              | 94         | 42,33 €           |
| BAB12-60/T/SS | 12  | 60 | 14,5 | 18,2 | 10,6 | 35,1 | 25,3 | 59,1 | 20,2 | 12                     | 87                              | 103        | 44,24 €           |
| BAB12-70/T/SS | 12  | 70 | 14,5 | 18,2 | 10,6 | 35,1 | 25,3 | 59,1 | 20,2 | 12                     | 87                              | 111        | 44,24 €           |
| BAB12-80/T/SS | 12  | 80 | 14,5 | 18,2 | 10,6 | 35,1 | 25,3 | 59,1 | 20,2 | 12                     | 87                              | 119        | 46,13 €           |

Dimensions in mm

## Our other products



PRF1932  
Standard aluminium  
profile, 19 x 32 mm



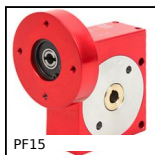
NJM  
Multiple junction  
clamp, Multiple



CMA  
Eye bolt, Steel



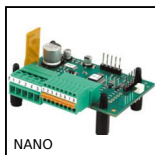
BLHB20  
Right angled gearbox,  
bored shafts, up to  
1.77 Nm



PF15  
Worm and wheel gear  
reducer, up to 3,75  
Nm



WINGbr  
Wing screw, hand  
tightened DIN316,  
Brass DIN 316



NANO  
Speed controller 3A, 3  
A



CHM90  
Worm and wheel gear  
reducer, up to 540  
Nm



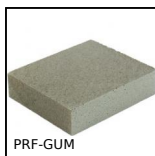
BPHFclip  
Clip for ball transfer  
unit, Insert clip -  
Installing from above



PPRss  
Pad eye on mounting  
plate round, Stainless  
steel



BAB  
Hardened Stainless  
steel ball pin,  
Stainless steel



PRF-GUM  
Aluminium profile  
anodising polisher,  
Polishing block

## Complementary products



CDR  
Retaining cable for  
ball pin, Retaining  
cable



BABss  
303 Stainless steel  
ball pin, 303 Stainless  
steel



BABT  
Hardened Stainless  
steel ball pin,  
Hardened stainless  
steel