



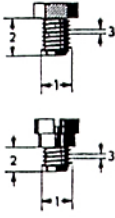






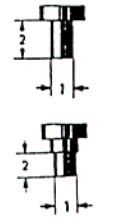


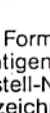









# Unruhlager, Körner, Schrauben, Bolzen

## Die Formen der Unruhlager

| Schrauben                                                                                    |                                                                                                                                                                                                                              | Bolzen                                                                                        |                                                                                                                                                            | wir messen                                                                                                                                                                          |
|----------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <br>Form 1  | <br>Form 2                                                                                                                                  | <br>Form 11  | <br>Form 11a                                                              |  <b>Schrauben</b><br>1. Gewinde- $\phi$<br>2. Gewinde-Länge<br>3. Gewinde-Steigung<br>Maße in mm |
| <br>Form 3  | <br>Form 3a                                                                                                                                 | <br>Form 4a  |                                                                                                                                                            |                                                                                                                                                                                     |
| <br>Form 4  | <br>Form 5a                                                                                                                                 | <br>Form 11n | <br><b>Bolzen</b><br>1. Schaft- $\phi$<br>2. Schaft-Länge<br>Maße in mm |                                                                                                                                                                                     |
| <br>Form 5  | <br>Form 10                                                                                                                                 | <br>Form 12 |                                                                                                                                                            |                                                                                                                                                                                     |
| <br>Form 6 | Die Form-Nummern dienen nur zum schnellen Ermitteln der richtigen Unruhlager. Für die Bestellung genügt es, die Bestell-Nummern anzugeben, die in den folgenden Listen verzeichnet sind. Bestell-Beispiel: 12 Stück KS 6012. |                                                                                               |                                                                                                                                                            |                                                                                                                                                                                     |

## Die Arten der Unruhlager

| KS                                                                                  | KSR                                                                                 | KB                                                                                  | KBR                                                                                 | ZS                                                                                   | ZB                                                                                    |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| Körner-Schraube                                                                     | Körner-Schraube-Rubin                                                               | Körner-Bolzen                                                                       | Körner-Bolzen-Rubin                                                                 | Zapfenlager-Schraube                                                                 | Zapfenlager-Bolzen                                                                    |
|  |  |  |  |  |  |

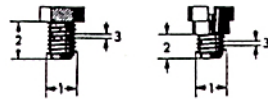
| KS  |     |      |      | Körner-Schrauben aus Stahl |         |     | 1 2 3 |       |      | Form     | Marke   | Nr. |
|-----|-----|------|------|----------------------------|---------|-----|-------|-------|------|----------|---------|-----|
| KS  |     |      |      | Körner-Schrauben aus Stahl |         |     | mm    |       |      |          |         |     |
| 1   | 2   | 3    |      | 1                          | 2       | 3   | Form  | Marke | Nr.  |          |         |     |
| mm  |     |      |      |                            |         |     |       |       |      |          |         |     |
| 2,0 | 2,0 | 0,40 | 2    | Schatz                     | KS 6018 | 2,6 | 4,0   | 0,45  | 1    | Jerger   | KS 6180 |     |
| 2,0 | 2,5 | 0,40 | 2    | Schatz                     | KS 6146 | 2,6 | 4,0   | 0,45  | 1    | Dep      | KS 6182 |     |
| 2,0 | 4,0 | 0,40 | 10   | Hanhart                    | KS 6303 | 2,8 | 4,0   | 0,50  | 1    | Baduf    | KS 6192 |     |
| 2,3 | 2,5 | 0,40 | 4; 1 | Diehl                      | KS 6026 | 2,9 | 3,0   | 0,50  | 2    | Peter    | KS 6070 |     |
| 2,3 | 3,5 | 0,40 | 1    | Schmid                     | KS 6029 | 3,0 | 2,0   | 0,25  | 10   | Urgos    | KS 6071 |     |
| 2,3 | 4,5 | 0,40 | 1    | Emes                       | KS 6013 | 3,0 | 2,5   | 0,50  | 4a   | Wehrle   | KS 6072 |     |
| 2,5 | 3,8 | 0,45 | 1    | Goldbühl                   | KS 6143 | 3,0 | 3,5   | 0,50  | 1    | Hauser   | KS 6119 |     |
| 2,6 | 1,2 | 0,25 | 5a   | Mauthe                     | KS 6314 | 3,0 | 4,0   | 0,50  | 1    | Wehrle   | KS 6120 |     |
| 2,6 | 2,0 | 0,45 | 2    | Mauthe                     | KS 6137 | 3,2 | 3,5   | 0,60  | 2; 1 | Junghans | KS 6092 |     |
| 2,6 | 3,0 | 0,45 | 1    | Peter                      | KS 6337 | 3,2 | 4,5   | 0,60  | 2    | Junghans | KS 6100 |     |
| 2,6 | 3,0 | 0,45 | 1; 2 | Goldbühl                   | KS 6044 | 3,3 | 4,5   | 0,60  | 2    | Diehl    | KS 6140 |     |
| 2,6 | 3,5 | 0,25 | 5    | Hanhart                    | KS 6306 | 3,4 | 4,5   | 0,60  | 2    | Kienzle  | KS 6134 |     |
| 2,6 | 3,5 | 0,45 | 1    | Jerger                     | KS 6147 | 3,5 | 4,0   | 0,60  | 1; 2 | Peter    | KS 6131 |     |

# Unruhlager, Körner-Schrauben, -Bolzen

## KSR



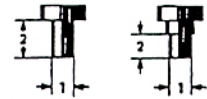
## Körner-Schrauben mit Stein



## KB



## Körner-Bolzen aus Stahl

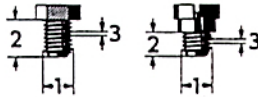


| 1                   |     |      | 2  | 3 | Form     | Marke    | Nr.      | 1   |     | 2        | Form     | Marke   | Nr. |
|---------------------|-----|------|----|---|----------|----------|----------|-----|-----|----------|----------|---------|-----|
| mm                  |     |      | mm |   |          |          |          | mm  |     |          |          |         |     |
| 2,5                 | 3,0 | 0,40 | 2  |   | Enicar   | KSR 6203 | 1,7      | 1,2 | 11  | Schatz   | KB 6169  |         |     |
| 2,5                 | 3,5 | 0,45 | 3  |   | Hermle   | KSR 6205 | 1,9      | 1,3 | 11n | Peter    | KB 6163  |         |     |
| 2,6                 | 2,0 | 0,45 | 2  |   | Mauthe   | KSR 6233 | 1,9      | 1,5 | 11a | Blessing | KB 6154  |         |     |
| 2,6                 | 2,0 | 0,45 | 4a |   | Wehrle   | KSR 6201 | 2,0      | 1,5 | 11  | Junghans | KB 6159  |         |     |
| 2,6                 | 2,5 | 0,45 | 1  |   | Blessing | KSR 6208 | 2,0      | 1,5 | 11  | Mauthe   | KB 6152  |         |     |
| 2,6                 | 3,0 | 0,45 | 1  |   | Wehrle   | KSR 6202 | 2,0      | 1,5 | 11a | Kaiser   | KB 6167  |         |     |
| Körner flachliegend |     |      |    | 5 |          | Schatz   | KSR 6211 | 2,0 | 1,5 | 11a      | Diehl    | KB 6157 |     |
| Körner tiefliegend  |     |      |    | 5 |          | Schatz   | KSR 6285 | 2,0 | 1,5 | 11a      | Junghans | KB 6168 |     |
| 2,6                 | 3,5 | 0,25 | 5  |   | Baduf    | KSR 6244 | 2,0      | 2,0 | 11  | Goldbühl | KB 6162  |         |     |
| 2,6                 | 3,5 | 0,45 | 3  |   | Diehl    | KSR 6204 | 2,1      | 2,1 | 11  | Peter    | KB 6316  |         |     |
| 2,6                 | 4,0 | 0,45 | 5  |   | Schatz   | KSR 6214 | 2,2      | 1,5 | 11a | Blessing | KB 6326  |         |     |
| Körner flachliegend |     |      |    | 1 |          | Schatz   | KSR 6213 | 2,5 | 2,0 | 11a      | Mauthe   | KB 6165 |     |
| Körner tiefliegend  |     |      |    | 1 |          | Schatz   | KSR 6286 | 2,6 | 1,5 | 11       | Arctos   | KB 6166 |     |
| 3,0                 | 4,0 | 0,35 | 3  |   | Baduf    | KSR 6334 | 2,6      | 3,0 | 11  | Weißhaar | KB 6173  |         |     |

## ZS



## Zapfenlager-Schrauben



| 1   | 2   | 3    | 4    | Form | Marke     | Nr.     |
|-----|-----|------|------|------|-----------|---------|
| mm  |     |      |      |      |           |         |
| 3,0 | 2,0 | 0,25 | 0,18 | 10   | Urgos     | ZS 6218 |
|     |     |      | 0,22 | 1    | Kieninger | ZS 6222 |
|     |     |      | 0,32 | 1    | Kieninger | ZS 6238 |
| 3,0 | 4,5 | 0,35 | 0,20 | 5    | Bihl      | ZS 6248 |
| 3,0 | 2,0 | 0,35 | 0,18 | 3a   | Junghans  | ZS 6253 |
| 3,5 | 2,0 | 0,35 | 0,28 | 3a   | Junghans  | ZS 6252 |

## Unruhlager-Packungsgrößen

Unruhlager KS liefern wir in  
2, 5 und 10 Stück-Packungen.

Unruhlager KB liefern wir in  
2, 5 und 10 Stück-Packungen.

Unruhlager KSR und ZS liefern wir in  
Packungen mit je 2 Stück, solange  
der Vorrat reicht.