



RINGSPANN

MADE IN GERMANY

DOĞA RULMAN
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Tel.: +90212 254 93 17
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| RINGSPANN NO. | STIEBER NO | ÖLÇÜ | FİYAT |
|---------------|------------|----------|----------|
| ZZ 08 | CSK 08 M | 8X22X9 | ----- |
| ZZ 6201 M | CSK 12 M | 12X32X10 | ----- |
| ZZ 6202 M | CSK 15 M | 15X35X11 | 28,00 EU |
| ZZ 6203 M | CSK 17 M | 17X40X12 | 30,00 EU |
| ZZ 6204 M | CSK 20 M | 20X47X14 | 30,70 EU |
| ZZ 6205 M | CSK 25 M | 25X52X15 | 31,80 EU |
| ZZ 6206 M | CSK 30 M | 30X62X16 | 35,00 EU |
| ZZ 6207 M | CSK 35 M | 35X72X17 | ----- |

**KK...SERİSİ TEK YÖNLÜ
KAMASIZ**



| | | | |
|-----------|----------|----------|-------|
| ZZ 6202 P | CSK 15 P | 15X35X11 | ----- |
| ZZ 6203 P | CSK 17 P | 17X40X12 | ----- |
| ZZ 6204 P | CSK 20 P | 20X47X14 | ----- |
| ZZ 6205 P | CSK 25 P | 25X52X15 | ----- |
| ZZ 6206 P | CSK 30 P | 30X62X16 | ----- |
| ZZ 6207 P | CSK 35 P | 35X72X17 | ----- |
| ZZ 40 P | CSK 40 P | 40X80X22 | ----- |

**KK...SERİSİ TEK YÖNLÜ
KAMALI**

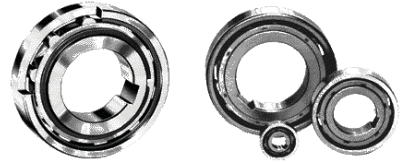


| | | | |
|------------|-----------|----------|-------|
| ZZ 6204 PP | CSK 20 PP | 20X47X14 | ----- |
| ZZ 6205 PP | CSK 25 PP | 25X52X15 | ----- |
| ZZ 6206 PP | CSK 30 PP | 30X62X16 | ----- |
| ZZ 6207 PP | CSK 35 PP | 35X72X17 | ----- |
| ZZ 40 PP | CSK 40 PP | 40X80X22 | ----- |

**KK...SERİSİ TEK YÖNLÜ
İÇ VE DIŞ KAMALI**

| | | | |
|----------|-------|-----------|-----------|
| FCN 08 R | AS 08 | 8X24X8 | 81,00 EU |
| FCN 10 R | AS 10 | 10X30X9 | 71,00 EU |
| FCN 12 R | AS 12 | 12X32X10 | 73,00 EU |
| FCN 15 R | AS 15 | 15X35X11 | 83,00 EU |
| FCN 20 R | AS 20 | 20X47X14 | 86,00 EU |
| FCN 25 R | AS 25 | 25X52X15 | 108,00 EU |
| FCN 30 R | AS 30 | 30X62X16 | 115,00 EU |
| FCN 35 R | AS 35 | 35X72X17 | 138,00 EU |
| FCN 40 R | AS 40 | 40X80X18 | 159,00 EU |
| FCN 45 R | AS 45 | 45X85X19 | 210,00 EU |
| FCN 50 R | AS 50 | 50X90X20 | 260,00 EU |
| FCN 60 R | AS 60 | 60X110X22 | 335,00 EU |

**NSS...SERİSİ TEK YÖNLÜ
KAMALI MASURALI
6200 SERİSİ**



| | | | |
|----------|---------|-----------|-------------|
| FSN 08 R | ASNU 08 | 8X35X13 | 93,00 EU |
| FSN 12 R | ASNU 12 | 12X35X13 | 90,00 EU |
| FSN 15 R | ASNU 15 | 15X42X18 | 103,00 EU |
| FSN 17 R | ASNU 17 | 17X47X19 | 110,00 EU |
| FSN 20 R | ASNU 20 | 20X52X21 | 115,00 EU |
| FSN 25 R | ASNU 25 | 25X62X24 | 139,00 EU |
| FSN 30 R | ASNU 30 | 30X72X27 | 146,00 EU |
| FSN 35 R | ASNU 35 | 35X80X31 | 176,00 EU |
| FSN 40 R | ASNU 40 | 40X90X33 | 225,00 EU |
| FSN 45 R | ASNU 45 | 45X100X36 | 265,00 EU |
| FSN 50 R | ASNU 50 | 50X110X40 | 310,00 EU |
| FSN 60 R | ASNU 60 | 60X130X46 | 690,00 EU |
| FSN 70 R | ASNU 70 | 70X150X51 | 1.000,00 EU |

**NFS...SERİSİ TEK YÖNLÜ
KAMALI MASURALI
6300 SERİSİ**





RINGSPANN

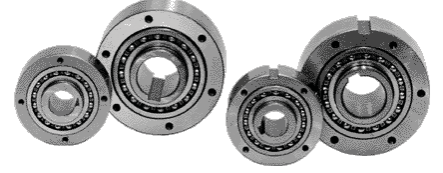
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| RINGSPANN NO. | STIEBER NO | ÖLÇÜ | FİYAT |
|---------------|------------|-----------|-------------|
| FGR 15 SF | GFR 15 | 15X68X28 | 218,00 EU |
| FGR 20 SF | GFR 20 | 20X75X34 | 229,00 EU |
| FGR 25 SF | GFR 25 | 25X90X35 | 262,00 EU |
| FGR 30 SF | GFR 30 | 30X100X43 | 286,00 EU |
| FGR 35 SF | GFR 35 | 35X110X45 | 400,00 EU |
| FGR 40 SF | GFR 40 | 40X125X53 | 480,00 EU |
| FGR 50 SF | GFR 50 | 50X150X64 | 1.100,00 EU |
| FGR 55 SF | GFR 55 | 55X160X66 | 1.350,00 EU |

BİLYALI VE MASURALI AĞIR TİP



| | | | |
|--------|--------|----------|-----------|
| FGK 20 | GFK 20 | 20X37X23 | 164,00 EU |
| FGK 25 | GFK 25 | 25X42X23 | 184,00 EU |
| FGK 30 | GFK 30 | 30X47X23 | 205,00 EU |
| FGK 35 | GFK 35 | 35X55X27 | 230,00 EU |
| FGK 40 | GFK 40 | 40X62X30 | 270,00 EU |
| FGK 45 | GFK 45 | 45X68X30 | 295,00 EU |
| FGK 50 | GFK 50 | 50X72X30 | 324,00 EU |

BİLYALI VE MASURALI 5900 SERİSİ



| | | | |
|-------|-------|-----------|-----------|
| FN 12 | NF 12 | 12X37X20 | 130,00 EU |
| FN 15 | NF 15 | 15X47X30 | 180,00 EU |
| FN 20 | NF 20 | 20X62X36 | 205,00 EU |
| FN 25 | NF 25 | 25X80X40 | 245,00 EU |
| FN 30 | NF 30 | 30X90X48 | 295,00 EU |
| FN 35 | NF 35 | 35X100X53 | 360,00 EU |
| FN 40 | NF 40 | 40X110X63 | 443,00 EU |
| FN 45 | NF 45 | 45X120X63 | 493,00 EU |

MASURALI AĞIR TİP



| | | | |
|--------|--------|-----------|-----------|
| FNR 15 | NFR 15 | 15X47X30 | 229,00 EU |
| FNR 20 | NFR 20 | 20X62X36 | 230,00 EU |
| FNR 25 | NFR 25 | 25X80X40 | 328,00 EU |
| FNR 30 | NFR 30 | 30X90X48 | 390,00 EU |
| FNR 35 | NFR 35 | 35X100X53 | 460,00 EU |
| FNR 40 | NFR 40 | 40X110X63 | 560,00 EU |
| FNR 50 | NFR 50 | 50X130X80 | 808,00 EU |

BİLYALI VE MASURALI AĞIR TİP



ZYS

| ZYS NO. | STIEBER NO | ÖLÇÜ | FİYAT |
|---------|------------|----------|-----------|
| KK 17 M | CSK 17 M | 17X40X12 | 20,00 USD |
| KK 20 M | CSK 20 M | 20X47X14 | 21,00 USD |
| KK 25 M | CSK 25 M | 25X52X15 | 22,00 USD |
| KK 30 M | CSK 30 M | 30X62X16 | 28,00 USD |
| KK 35 M | CSK 35 M | 35X72X17 | 36,00 USD |



| | | | |
|---------|----------|----------|-----------|
| KK 17 P | CSK 17 P | 17X40X12 | 21,00 USD |
| KK 20 P | CSK 20 P | 20X47X14 | 24,00 USD |
| KK 25 P | CSK 25 P | 25X52X15 | 25,00 USD |
| KK 30 P | CSK 30 P | 30X62X16 | 30,00 USD |
| KK 35 P | CSK 35 P | 35X72X17 | 40,00 USD |





TEK YÖNLÜ KAFESLER

| RINGSPANN KAFES NO. | STIEBER KAFES NO | ÖLÇÜ mm. İÇ-DİŞ - EN | DİŞ KLİPS | DİŞ KLİPS | FİYAT |
|------------------------|---------------------|-------------------------|--------------|--------------|-----------|
| BWX 133590 A | DC 2222 G | 22,225X38,887X10,0 | - | - | 63,00 EU |
| BWX 13143 A | DC 2776 | 27,767X44,425X13,5 | - | - | 51,00 EU |
| SF 31 / 12 J | DC 3175 | 31,75X48,41X13,5 | - | - | 89,00 EU |
| BWX 133392 | DC 3809 A | 38,092X54,750X16,0 | - | - | 68,00 EU |
| BWX 1310145 | DC 4127 (3C) | 41,275X57,937X13,5 | - | 3 | 47,00 EU |
| BWX 132909 A | DC 4445 A | 44,450X61,112X16,0 | 2 | 3 | 170,00 EU |
| BWX 133339 | DC 4972 (4C) | 49,721X66,383X13,5 | 2 | 4 | 58,00 EU |
| BWX 137222 | | 49,721X66,389X19,0 | - | - | 252,00 EU |
| BWX 1310172 | DC 5476 A | 54,765X71,427X16,0 | - | - | 46,00 EU |
| BWX 1310226 | DC 5476 A (4C) | 54,765X71,427X16,0 | 2 | 4 | 68,00 EU |
| BWX 136709 | DC 5476 B (4C) | 54,765X71,427X21,0 | 3 | 10 | 151,00 EU |
| BWX 1310147 | DC 5476 C (4C) | 54,765X71,427X25,4 | 3 | 8 | 119,00 EU |
| BWX 136324 | DC 5776 A | 57,760X74,427X16,0 | - | - | 82,00 EU |
| BWX 1310080 | DC 7221 (5C) | 72,217X88,882X13,5 | - | 4 | 72,00 EU |
| BWX 13168 | DC 7221 B | 72,217X88,882X21,0 | - | - | 68,00 EU |
| BWX 134012 | | 72,217X88,882X21,0 | 4 | 10 | 198,00 EU |
| BWX 137322 | DC 7969 C (5C) | 79,698X96,363X25,4 | 5 | 12 | 250,00 EU |
| BWX 13261 A | DC 10323 A | 103,231X119,893X16,0 | 6 | 10 | 167,00 EU |
| BWX 13236 | DC 11739 A (6C) | 117,391X136,391X16,0 | 5 | 6 | 590,00 EU |
| BWX 133403 B | DC 12388 C (11C) | 123,881X142,880X25,4 | - | 11 | 590,00 EU |



HEILDERBERG MATBAA MAKİNALARINDA KULLANILAN TEK YÖNLÜ KAFES

FE 4487 (40X48X11) ÖLÇÜLERİNDE

145.00 EURO



MATBAA SEKTÖRÜ İÇİN TEK YÖNLÜ ZİNCİR KAFES

BAKLA ADET 20.00 EURO