



Male couplings  
with male thread

| Order no.                           | Size           | Working pressure bar | Thread <sup>1</sup> in inch | Material <sup>2</sup> | Weight = kg          |
|-------------------------------------|----------------|----------------------|-----------------------------|-----------------------|----------------------|
| KKF 12 SS<br>KKF 12 MS              | DN 13 - 1/2"   | 16<br>16             | R 1/2                       | SS<br>MS              | 0.11<br>0.12         |
| KKF 34 SS<br>KKF 34 MS              | DN 20 - 3/4"   | 16<br>16             | R 3/4                       | SS<br>MS              | 0.17<br>0.18         |
| KKF 10 SS<br>KKF 10 MS<br>KKF 10 PP | DN 25 - 1"     | 16<br>16<br>6        | R 1                         | SS<br>MS<br>PP        | 0.25<br>0.24<br>0.04 |
| KKF 32 SS<br>KKF 32 MS              | DN 32 - 1 1/4" | 16<br>16             | R 1 1/4                     | SS<br>MS              | 0.43<br>0.46         |
| KKF 38 SS<br>KKF 38 MS<br>KKF 38 PP | DN 40 - 1 1/2" | 16<br>16<br>6        | R 1 1/2                     | SS<br>MS<br>PP        | 0.53<br>0.56<br>0.09 |
| KKF 20 SS<br>KKF 20 MS<br>KKF 20 PP | DN 50 - 2"     | 16<br>16<br>6        | R 2                         | SS<br>MS<br>PP        | 0.77<br>0.84<br>0.11 |
| KKF 65 SS<br>KKF 65 MS              | DN 65 - 2 1/2" | 16<br>10             | R 2 1/2                     | SS<br>MS              | 1.10<br>1.05         |
| KKF 30 SS<br>KKF 30 MS              | DN 80 - 3"     | 16<br>10             | R 3                         | SS<br>MS              | 1.40<br>1.40         |
| KKF 40 SS<br>KKF 40 MS              | DN 100 - 4"    | 10<br>10             | R 4                         | SS<br>MS              | 2.00<br>2.55         |
| KKF 50 SS<br>KKF 50 MS              | DN 125 - 5"    | 6<br>6               | R 5                         | SS<br>MS              | 3.55<br>3.85         |
| KKF 60 SS<br>KKF 60 MS              | DN 150 - 6"    | 6<br>6               | R 6                         | SS<br>MS              | 5.25<br>5.65         |



Female couplings  
with male thread

| Order no.                           | Size           | Working pressure bar | Thread <sup>1</sup> in inch | Material <sup>2</sup> | Weight = kg          |
|-------------------------------------|----------------|----------------------|-----------------------------|-----------------------|----------------------|
| KKB 12 SS<br>KKB 12 MS              | DN 13 - 1/2"   | 16<br>16             | R 1/2                       | SS<br>MS              | 0.13<br>0.14         |
| KKB 34 SS<br>KKB 34 MS              | DN 20 - 3/4"   | 16<br>16             | R 3/4                       | SS<br>MS              | 0.23<br>0.23         |
| KKB 10 SS<br>KKB 10 MS<br>KKB 10 PP | DN 25 - 1"     | 16<br>16<br>6        | R 1                         | SS<br>MS<br>PP        | 0.35<br>0.37<br>0.12 |
| KKB 32 SS<br>KKB 32 MS              | DN 32 - 1 1/4" | 16<br>16             | R 1 1/4                     | SS<br>MS              | 0.60<br>0.62         |
| KKB 38 SS<br>KKB 38 MS<br>KKB 38 PP | DN 40 - 1 1/2" | 16<br>16<br>6        | R 1 1/2                     | SS<br>MS<br>PP        | 0.67<br>0.65<br>0.23 |
| KKB 20 SS<br>KKB 20 MS<br>KKB 20 PP | DN 50 - 2"     | 16<br>16<br>6        | R 2                         | SS<br>MS<br>PP        | 0.90<br>0.93<br>0.28 |
| KKB 65 SS<br>KKB 65 MS              | DN 65 - 2 1/2" | 16<br>10             | R 2 1/2                     | SS<br>MS              | 1.40<br>1.15         |
| KKB 30 SS<br>KKB 30 MS              | DN 80 - 3"     | 16<br>10             | R 3                         | SS<br>MS              | 1.55<br>1.35         |
| KKB 40 SS<br>KKB 40 MS              | DN 100 - 4"    | 10<br>10             | R 4                         | SS<br>MS              | 2.55<br>2.10         |
| KKB 50 SS<br>KKB 50 MS              | DN 125 - 5"    | 6<br>6               | R 5                         | SS<br>MS              | 3.25<br>3.50         |
| KKB 60 SS<br>KKB 60 MS              | DN 150 - 6"    | 6<br>6               | R 6                         | SS<br>MS              | 3.70<br>4.00         |

## Camlock couplings

According to EN 14420-7 for PN 6 to PN 16 with conic male thread according to ISO 7-1.

System gaskets: NBR,  
with stainless steel: CSM

<sup>1</sup> Thread: R = ISO 7-1

<sup>2</sup> Materials: SS = stainless steel, MS = brass,  
PP = polypropylene

Other materials on request

Technical specifications are subject to change without further notice.



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