
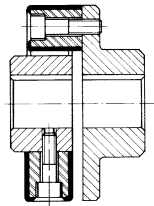

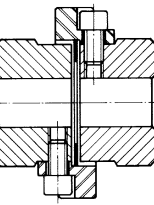

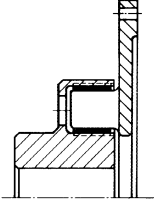

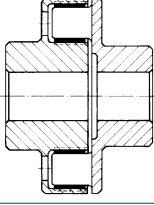

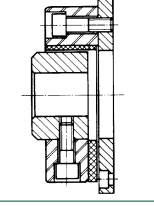

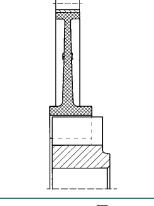

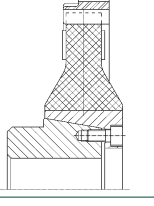

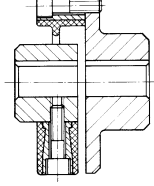


# CENTA\_\_\_\_\_the complete Range of flexible

| SERIES       |   |   | Nominal torque<br>$T_{KN}$ (Nm) | Torsional angle at nominal torque & characteristic | Elastic material & hardness Shore A              | Allowable temperature °C    |  |
|--------------|---|---|---------------------------------|--|--|-----------------------------|--|
| CENTAFLEX®-A |    |    | 10-14000                        | 3° to 6° <sup>1)</sup><br>Linear                   | natural rubber<br>50° to 75° Shore <sup>2)</sup> | -45 to +90                  |  |
| CENTAFLEX®-B |    |    | 32-1000<br>45-1400              | 4° Proressive<br>2.5° Proressive                   | Polvurethan 90° Shore<br>Hvtrel 98° Shore        | -40 to +80<br>-50 to +90    |  |
| CENTAFLEX®-D |    |    | 280-20000                       | 3° to 5° <sup>1)</sup><br>Proressive               | N B R 50° to 75° Shore                           | -45 to +90                  |  |
| CENTAFLEX®-E |   |   | 75-20000                        | 3° to 5° <sup>1)</sup><br>Proressive               | N B R 75° Shore                                  | -45 to +90                  |  |
| CENTAFLEX®-H |  |  | 100-4000                        | 0.2° to 0.3°<br>Linear                             | Hvtrel 98° Shore                                 | -50 to +150                 |  |
| CENTAFLEX®-K |  |  | 200-5200                        | 0.2  | GFRP   | -45 +100                    |  |
| CENTAMAX®-S  |  |  | 100-40000                       | 5 - 16° <sup>1)</sup><br>linear                    | natural rubber or silicone<br>50° - 75° Shore    | -45 bis +90<br>-40 bis +120 |  |
| CENTAFLEX®-X |  |  | 10-550                          | 0.12°<br>Linear                                    | Zvtel  | -50 to +150                 |  |

1) dependina on size

2) standard version: natural rubber; temperature resistant. special Silicone possible