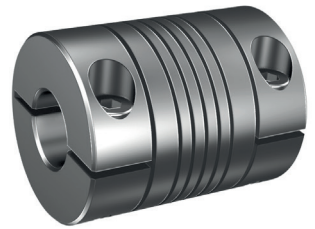


# WENDELKUPPLUNG EDELSTAHL HELIX COUPLING STAINLESS STEEL WKXK 2532



Klemmnaben,  
aus Edelstahl 1.4305

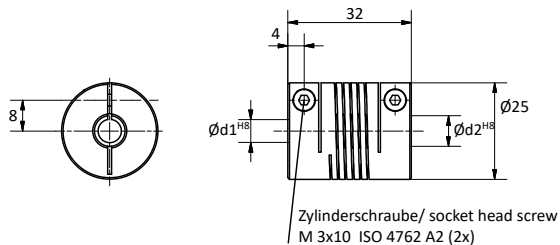
Clamping hubs ,  
made of stainless steel 1.4305

| Technische Daten / technical data           |                   | WKXK 2532                          |
|---------------------------------------------|-------------------|------------------------------------|
| max. Drehzahl / max. speed                  | min <sup>-1</sup> | 6.000                              |
| max. Drehmoment / max. torque               | Ncm               | 200                                |
| max. Wellenversatz / max. offset off shafts |                   |                                    |
| radial / radial                             | mm                | ± 0,35                             |
| axial / axial                               | mm                | ± 0,5                              |
| angular / angular                           | Grad              | ± 4                                |
| Drehfedersteife / torsion spring stiffness  | Nm/rad            | 29                                 |
| Radialfedersteife / radial spring stiffness | N/mm              | 150                                |
| Trägheitsmoment / moment of inertia         | gcm <sup>2</sup>  | 84                                 |
| max. M der Schrauben / max. clamping torque | Ncm               | 150                                |
| Temperaturbereich / temperature range       | °C                | -40 / +180                         |
| Gewicht ca. / weight appr.                  | g                 | 88                                 |
| Werkstoff / material                        |                   | Edelstahl / stainless steel 1.4305 |

M = Anzugsmoment der Klemmschraube / tightening torque of the clamping screw  
Wendelbereich freigedreht / helix area free-turned



## WKXK 2532



| Bohrungskombinationen / bore combinations<br>WKXK 2532 |   |   |    |
|--------------------------------------------------------|---|---|----|
| d1 / d2                                                | 6 | 8 | 10 |
| 6                                                      | X | X | X  |
| 8                                                      |   | X | X  |
| 10                                                     |   |   | X  |
| Bestellbeispiel / Example<br>WKXK 2532 06/08           |   |   |    |