

# SCHWERLAST WENDELKUPPLUNG 2 X 3-GÄNGIG HEAVY DUTY HELIX COUPLING 2 X TRIPLE THREAD W6XK 2538



Aus Edelstahl 1.4305, Klemmnaben

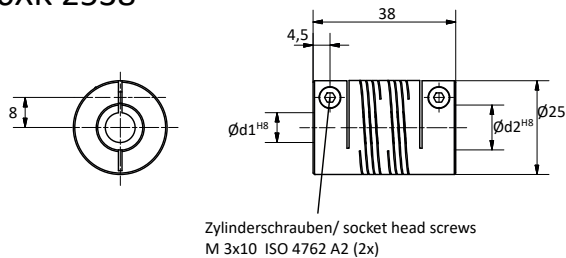
Made of stainless steel 1.4305, clamping hubs

| Technische Daten / technical data           |                   | W6XK 2538                         |
|---------------------------------------------|-------------------|-----------------------------------|
| max. Drehzahl / max. speed                  | min <sup>-1</sup> | 5.000                             |
| max. Drehmoment / max. torque               | Nm                | 10                                |
| max. Wellenversatz / max. offset off shafts |                   |                                   |
| radial / radial                             | mm                | ± 0,37                            |
| axial / axial                               | mm                | ± 0,25                            |
| angular / angular                           | Grad              | ± 7                               |
| Drehfedersteife / torsion spring stiffness  | Nm/rad            | 42                                |
| Radialfedersteife / radial spring stiffness | N/mm              | 142                               |
| Trägheitsmoment / moment of inertia         | gcm <sup>2</sup>  | 101                               |
| max. M der Schrauben / max. clamping torque | Ncm               | 120                               |
| Temperaturbereich / temperature range       | °C                | -40/ +180                         |
| Gewicht ca. / weight appr.                  | g                 | 94                                |
| Werkstoff / material                        |                   | Edelstahl /stainless steel 1.4305 |

Ø 95 ± 0,525 mm ± Ø 3/8"



## W6XK 2538



Zylinderschrauben/ socket head screws  
M 3x10 ISO 4762 A2 (2x)

| Bohrungskombinationen / bore combinations<br>W6XK 2538 |   |    |    |    |
|--------------------------------------------------------|---|----|----|----|
| d1 / d2                                                | 8 | 95 | 10 | 12 |
| 8                                                      | X | X  | X  | X  |
| 95                                                     |   | X  | X  | X  |
| 10                                                     |   |    | X  | X  |
| 12                                                     |   |    |    | X  |
| Bestellbeispiel / Example<br>W6XK 2538 08/08           |   |    |    |    |