

## D-HTSP-3 - Polyamid hexagonal spacer bolt with brass thread



### Details:

- **Body material:** Polyamide 6.6 natural
- **Thread inserts:** bare brass
- **Temperature resistance:** up to 110°C
- **Flammability:** UL94 V-2
- **Contact resistance:**  $10^{12}$  Ohm/cm
- **Dielectric strength:** 50kV/mm
- **Tolerance for length dimensions:**  $\pm 0.2$  mm

| Symbol            | Ext. thread<br>G1 | Wrench size<br>SW | Ext. thread length<br>L2 | Height<br>L | Max. torque | Pull out force | Material     |
|-------------------|-------------------|-------------------|--------------------------|-------------|-------------|----------------|--------------|
|                   |                   | [mm]              | [mm]                     | [mm]        | [Nm]        | [N]            |              |
| D-HTSP-3-M6-13-45 | M6                | 13                | 12                       | 45          | 12          | 1000           | PA 66, brass |

**Notice!** The pull-out strength and torques may vary depending on application and ambient influences (e.g. temperature, air humidity, etc.). For critical applications please carry out trials. Producer does not assume any liability for the specified strength values.