

#	Kind Screw	Kind Pitch (Metric)	Nominal diameter (mm)	Nominal Length (mm)	Property Class	Material	Kind coating	Coating thickness
1	Hexagon socket Head cap	Coarse	8	15	12.9	Alloy Steel Q&T	Zink-Flake (Dacromet)	10-15 micron
2	Hexagon socket Head cap	Coarse	8	20	12.9	Alloy Steel Q&T	Zink-Flake (Dacromet)	10-15 micron
3	Hexagon socket Head cap	Coarse	8	25	12.9	Alloy Steel Q&T	Zink-Flake (Dacromet)	10-15 micron
4	Hexagon socket Head cap	Coarse	8	40	12.9	Alloy Steel Q&T	Zink-Flake (Dacromet)	10-15 micron
5	Hexagon socket Head cap	Coarse	12	35	12.9	Alloy Steel Q&T	Zink-Flake (Dacromet)	10-15 micron
6	Hexagon socket Head cap	Coarse	12	40	12.9	Alloy Steel Q&T	Zink-Flake (Dacromet)	10-15 micron
7	Hexagon socket Head cap	Coarse	14	45	12.9	Alloy Steel Q&T	Zink-Flake (Dacromet)	10-15 micron
8	Hexagon socket set with cap point	Coarse	12	50	45H	Alloy Steel Q&T	Zink-Flake (Dacromet)	10-15 micron

**STANDARD**

- 1- Kind screw of Hexagon socket head cap = DIN EN ISO 4762 (DIN 912 with drawn)
- 2- Kind screw of Hexagon socket set with cup point = DIN EN ISO 4029
- 3- Kind pitch of Hexagon socket head cap screw = DIN EN ISO 898-1
- 4- Kind pitch of Hexagon socket set screw with cup point = DIN EN ISO 898-5
- 5- Nominal diameter of Hexagon socket head cap screw = DIN EN ISO 898-1
- 6- Nominal diameter of Hexagon socket set screw with cup point= DIN EN ISO 898-5
- 7- Nominal length of Hexagon socket head cap screw (with out head) = DIN EN ISO 898-1
- 8- Nominal length of Hexagon socket set screw with cup point = DIN EN ISO 898-5
- 9- Property class of Hexagon socket head cap screw = DIN EN ISO 898-1
- 10- Property class of Hexagon socket set screw with cup point = DIN EN ISO 898-5
- 11- Material of Hexagon socket head cap screw = DIN EN ISO 898-1
- 12- Material of Hexagon socket set screw with cup point = DIN EN ISO 898-5
- 13- Kind coating = EN ISO 10683
- 14- Coating thickness = EN ISO 10683