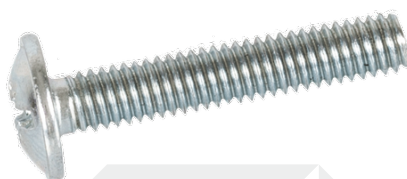


Truss head screw with combination drive

Geometry, executions, materials and finishes in one data sheet. Required length and supply requirements are defined in the quotation request.

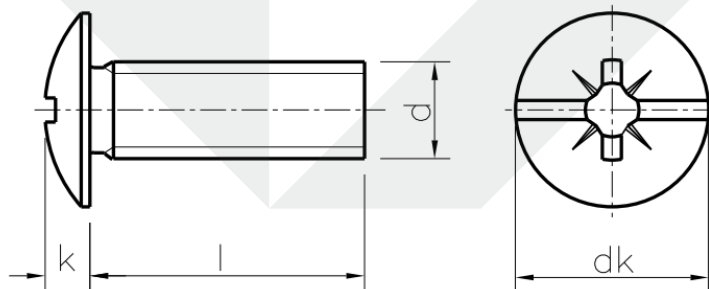
COMBI

Dimensional reference: Catalogue execution · Pitch: Coarse · Drive: Slot + PZ · Units: mm



Representative geometry photograph. Material and finish are specified separately.

Technical drawing



Reference drawing from the Berardi catalogue. Dimensions in mm; not to scale.

d: Nominal thread · dk max.: Maximum head diameter · k max.: Maximum head height · PZ: Pozidriv recess number

Reference geometry

Dimensions in mm. Supply lengths are not listed: specify the required length in your enquiry.

Dimensions of the non-flanged COMBI execution in Berardi's catalogue. PZ denotes the recess size, not a dimension in mm. A flanged execution requires its own drawing: do not transfer these dimensions to the flange.

d	dk max.	k max.	PZ
M4	8.8	2.5	2
M5	10.5	2.8	2
M6	14.4	3.5	3
M8	16	3.7	4



Materials, grades, finishes and treatments

Material	Class / execution	Finish
Steel	4.8	Uncoated; clear zinc plated; black zinc plated

Material, class, tolerance and finish are confirmed in the quotation. Dimensional rows do not indicate availability by material; not all combinations are implied.

Documentation

Document	Status
Declaration of conformity	Subject to order agreement
Material certificate	Subject to order agreement
EN 10204 2.2 test report	Subject to order agreement
EN 10204 3.1 inspection certificate	Subject to order agreement
Dimensional inspection report	Subject to order agreement
Coating report	Subject to order agreement
Other documentation	Subject to order agreement

Batch documents are not automatically included: specify your requirements in the RFQ.

Standards, executions and application

The drive combines a slot with a Pozidriv recess. Use the matching tool and check the bearing surface of the wide head. Do not confuse this type with double-slotted Poeliers screws: two slots do not constitute a PZ recess. The flanged version documented by Berardi is a variant to specify by drawing; it does not imply a separate washer.

Technical references

Berardi - VITI COMBI

Berardi - product

VIPA - COMBI POZI, 4.8

Berardi - COMBI flangiata / flanged