

Jamo plus 4 CSMP screw for adjustable distance mounting Steel zinc-plated partial thread with underhead thread for adjusting the countersunk head with milling pockets

Approved screw for adjustable distance mounting of wooden substructures on wood

Ideal power transmission thanks to RW drive

- More power due to larger contact area at the bit
- More stability, one-handed working, precise positioning due to the tight-fit recess and perfect fit of the bit
- Fewer bit changes, one bit for many screw diameters
- Compatibility with previous AW drive

Permanent attachment of the component to be connected

- Fixed connection of two wooden parts through the ring-shaped fixing grooves located at the bottom of the head, with a diameter larger than the screw diameter
- Clearance adjustment between two components by turning the screw back

Maximum reliability of the screw connection due to asymmetrical single thread

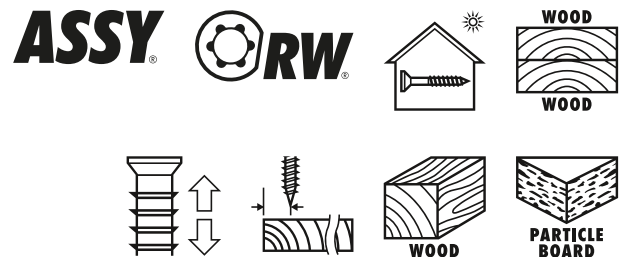
- Optimal matching of drill tip and thread geometry
- Excellent anchoring in wood due to asymmetrical arrangement of thread flanks

Precise positioning and very clean drilling due to advanced centring drill tip

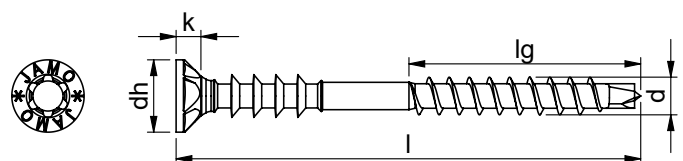
- Positioning and drilling without chipping
- Maximum drilling performance and precise drilling process through drilling cutting edges (similar to Forstner bits)
- Precise positioning on hard surfaces without slipping thanks to centring pin
- Quick screwing due to gentle start of thread

High strength values and ductility

- Adjusted heat treatment guarantees high strength values and high ductility



Nominal diameter (d)	6 mm
Head diameter (d _h)	12 mm
Head height (k)	4.4 mm
Internal drive	RW40



Length (l)	Thread length (lg)	Screw-thread length with drill tip (b)	Art. no.	P. Qty.
50 mm	19 mm	24 mm	0234 466 50	100
60 mm	29 mm	34 mm	0234 466 60	100
70 mm	33 mm	38 mm	0234 466 70	100
80 mm	43 mm	48 mm	0234 466 80	100
90 mm	55 mm	60 mm	0234 466 90	100
100 mm	55 mm	60 mm	0234 466 100	100
110 mm	65 mm	70 mm	0234 466 110	100
120 mm	65 mm	70 mm	0234 466 120	100
130 mm	65 mm	70 mm	0234 466 130	100
145 mm	65 mm	70 mm	0234 466 145	100
160 mm	65 mm	70 mm	0234 466 160	100

Can be stored neatly in ORSY racks or ORSYMAT vending machines

Details/Application

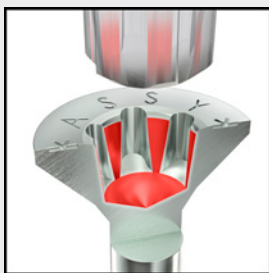
For wood-wood connections designed for adjustment

A fixed connection between two woods is created when installed by the ring-shaped fixing grooves on the underside of the head with a larger diameter than the screw diameter. The permanent attachment of the component to be connected and the screw turn-back allows the distance between the components to be adjusted.

For applications in utilisation class 1 and utilisation class 2 (from $\varnothing > 4$ mm)

- High-quality surface protection, zinc, blue-passivated chromium(VI)-free 8 μ m layer thickness
- Suitable for use in utilisation class 1 (interior) and from a $\varnothing > 4$ mm in utilisation class 2 (wet area or covered outdoor area) according to EN 1995-1-1:2010-12 + DIN SPEC 1052-100:2013-08
- The requirement of classification T2/C2 is fulfilled in accordance with prEN 14592:2017 (D)

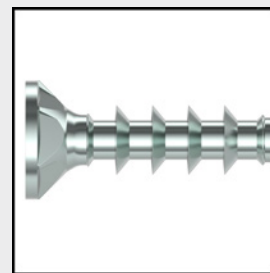
RW drive



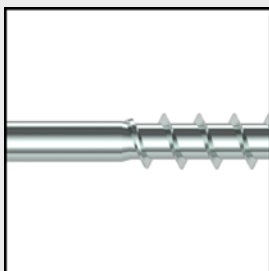
Countersunk head with milled pockets



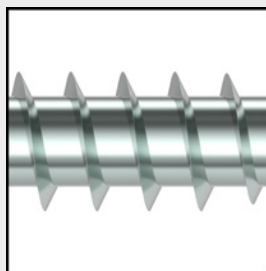
Underhead adjusting grooves



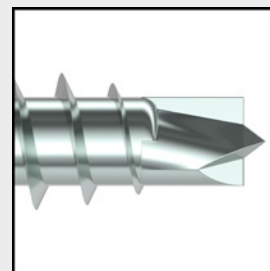
Partial thread



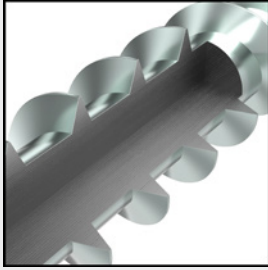
Asymmetrical high-performance thread



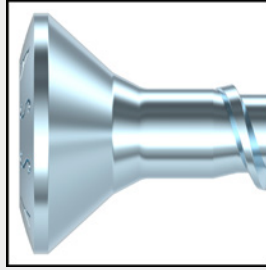
Centre drill tip



Hardened steel



Zinc-plated/A3K



Instructions

- JAMO screws are approved for quasi-static loads
- For optimum use of the screw, the right-size RW bit must be used

Proof of performance

ETA-11/0190 approved



Notice

- Do not use the screw in applications with direct exposure to the elements or in humid rooms with atmospheres containing chlorine gas. If used outdoors and in rooms that are constantly exposed to high humidity, please use ASSY 4 A2 or A4 stainless steel screws and, if atmosphere contains chlorine, HCR stainless steel screws
- ASSY 4, ASSYplus 4 and ASSYplus 4 FT chipboard screws are optimised for use in wood and wood materials. For applications in plastic anchors where load capacity can also be reduced, use only screws without an optimised thread tip (tip with milling ribs, drill tip, self-clearing groove etc.), such as the JAMO 4 CS, ASSY D screws with countersunk head or pan head

The requirements of the European Technical Approval (ETA) must be observed

Related products for	Designation	Art. no.
0234 466 50	RW® bit	0614 70 40
	RW® bit	0614 71 40
	RW® bit	0614 72 40
0234 466 60	RW® bit	0614 70 40
	RW® bit	0614 71 40
	RW® bit	0614 72 40
0234 466 70	RW® bit	0614 70 40
	RW® bit	0614 71 40
	RW® bit	0614 72 40
0234 466 80	RW® bit	0614 70 40
	RW® bit	0614 71 40
	RW® bit	0614 72 40
0234 466 90	RW® bit	0614 70 40
	RW® bit	0614 71 40
	RW® bit	0614 72 40
0234 466 100	RW® bit	0614 70 40
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	RW® bit	0614 72 40
0234 466 110	RW® bit	0614 70 40
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	RW® bit	0614 72 40
0234 466 120	RW® bit	0614 70 40
	RW® bit	0614 71 40
	RW® bit	0614 72 40
0234 466 130	RW® bit	0614 70 40
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	RW® bit	0614 72 40
0234 466 145	RW® bit	0614 70 40
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	RW® bit	0614 72 40
0234 466 160	RW® bit	0614 70 40
	RW® bit	0614 71 40
	RW® bit	0614 72 40