

Center Bench 818



Features

- Ideal for quick and accurate concentricity / run-out checks

Bench:

- Flatness of the surface is in accordance to DIN 876/1
- Two T-slots for Tailstock and / or Support Arm

Tailstock:

- Both Tailstocks can be relocated (slide into position)
- The Tailstock on the right side has a retractable (spring actuated) precision aligned center
- The Tailstocks have a peak height of 75 mm with a 90° prism for workpieces without a center, to a diameter of 20 mm (0.79")

Support Arm 815 XNB:

- Support arm with one joint
- with fine adjustment

Technical Data

Height of centers mm (inch)	Distance between centers mm (inch)	Base size (L x W) mm	Lateral and/or height difference of Tailstocks mm	T-slot width mm	Weight kg	Order no.*
50 (2")	0 - 200 (0-8")	350 x 110	0,01	10H7	8	4622200
75 (3")	0 - 350 (0-14")	500 x 110	0,01	10H7	12	4622201
100 (4")	0 - 450 (0-18")	700 x 180	0,01	12H7	35	4622202
150 (6")	0 - 450 (0-18")	700 x 180	0,01	12H7	38	4622203

* excludes indicating instrument

Center Bench 818 with V-support

V-support height mm	Base size (L x W) mm	T-slot width mm	Weight kg	Order no.
70	350 x 110	10H7	6,5	4622260
70	500 x 110	10H7	9,5	4622261
120	700 x 180	12H7	30	4622262

Center Bench 818 with Roller support

Roller support height mm	Base size (L x W) mm	T-slot width mm	Weight kg	Order no.
70	350 x 110	10H7	6,5	4622250
70	500 x 110	10H7	9,5	4622251
120	700 x 180	12H7	30	4622252

Modular Units 818 for individual center benches

Accessories

818 pe V-support anvils in pairs

Center height mm	Dia. range mm	Order no.
50 / 75	3 - 15	4622210
100	8 - 45	4622211

818 pb V-support in pairs

Height mm	Dia. range mm	T-slot width mm	Order no.
70	5 - 20	10	4622215
120	5 - 45	12	4622216

818 ab Roller support in pairs

Height mm	Dia. range mm	T-slot width mm	Order no.
70	3 - 20	10	4622220
120	3 - 45	12	4622221

Supporting table

Center height mm	Base size (L x W) mm	Order no.
50	350 x 110	4622265
75	500 x 110	4622266
100 / 150	700 x 180	4622267

Pointed support in pairs

Center height mm	Order no.
50	4622270
75	4622271
100	4622272
150	4622273

Support arm 818 XNB

Center height mm	Support Arm Dia. mm	Length mm	Order no.
50 / 75	18	210	4622275
100	18	260	4622276
150	18	360	4622277

818 pe



818 ab



818 pb

