

FAG PowerPull TRISECTION PLATE

Bearings and machine parts stay in one piece!

For hydraulic and mechanical pullers: the FAG PowerPull TRISECTION PLATE.

This allows the extraction of complete bearings, inner rings with a firm seating or other workpieces.

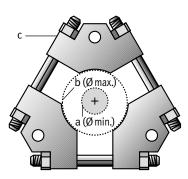
The load capacity and extraction force are precisely matched to each other and the unique design is patented.

The SPIDER puller hooks grip directly under the screw studs of the TRISECTION PLATE and give uniform force distribution. Even where parts are firmly seated, there is no tilting or bending.

The high extraction forces are concentrated, for example in a bearing, on the inner ring; in general, the bearing and shaft remain intact and can be used again. The optimised application of forces also reduces the work required for extraction.

The TRISECTION PLATE can be fitted under the bearing with only a small number of manual operations and is proven in practical use.





| FAG PowerPull TRISECTION PLATE | | | | |
|--------------------------------|-----------------------------|--------------|-------------------------------------|--------------|
| Puller plate | Dimensions [mm] a b c | Mass [kg] | Recommended for hydr. puller SPIDER | mech. puller |
| TRISECTION PLATE 50 | 12 50 113 | 0,5 | - | 53.130 |
| TRISECTION PLATE 100 | 26 100 218 | 2,6 | 40/60/80/100 | 53.230 |
| TRISECTION PLATE 160 | 50 160 322 | 5,8 | 80/100/20/175/200 | 53.295 |
| TRISECTION PLATE 260 | 90 260 480 | 18,4 | 175/200/250/300 | 53.390 |
| TRISECTION PLATE 380 | 140 380 656 | 50,3 | 250/300/400 | 53.640 |



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