Elso Socket-Type Drill Spindles

Elso Socket-type drill spindles are used e. g. in multi-spindle drill heads, articulated spindle drilling machines and articulated spindle sets.

The hardened and ground spindle head which holds the adjustable adapter has been designed in accordance with DIN 55 058 in the standard and the short version.

The hexagonal connection on the drive ensures perfect connection to the drive shaft in the form of our precision cardan shaft mounted with needle bearings and a rapid-change coupling.

Fixtures for the assembly of our socket-type drill spindles in the spindle holder are additions to our delivery range.

Socket-Type Drill Spindles

with Spindle Head according to DIN 55 058 standard version with Spindle Head according to DIN 55 058 short version



Mounting diameter for adjustable adapter: 14 mm to 48 mm For drill diameters: 8 mm to 50 mm