

International Standards

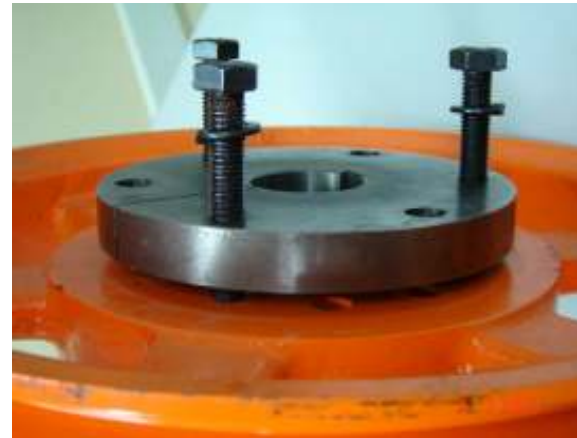
- Profile A / B / C / D – ISO 5291.
- Profile Z / 13A / 17B / 22C / 32D – DIN 2211, ISO 4183.
- Profile SPZ / SPB / SPC – ISO 4183.
- Profile 3V / 5V / 8V – RMA IP 22 – ISO 5290.
- Balance Pulleys – ISO 254, ISO 1940-1 ou MPTA B2, 1998.
- Geometric Inspection ISO 255 e ISO 9980
- Quality and Finishing ISO 254

Specification

Material	Hardness
CI 15 or FC 20	215 HB
CI 25	255 HB
SAE 1020	131 HB
SAE 1040	170 HB

CI – Gray Casting Iron

Conic Bushing QD®



Comparison

Pulley Q1

Pulley diameter – 305 mm

Conic Bushing with stress relief

Weight – 42,2 kg

Doughnut Pulley

Pulley diameter – 305 mm

Guiding Hole without stress relief

Weight – 59,0 kg

Weight Reduction: 28,47%