

Bearing-types for Groschopp AC- und DC- motors

Z10

bis 9 Nm

robust base-gearbox

Worm wheel gearboxes - double reduction

high ratios possible in small encasement

ratios from 20:1 to 1500:1 possible

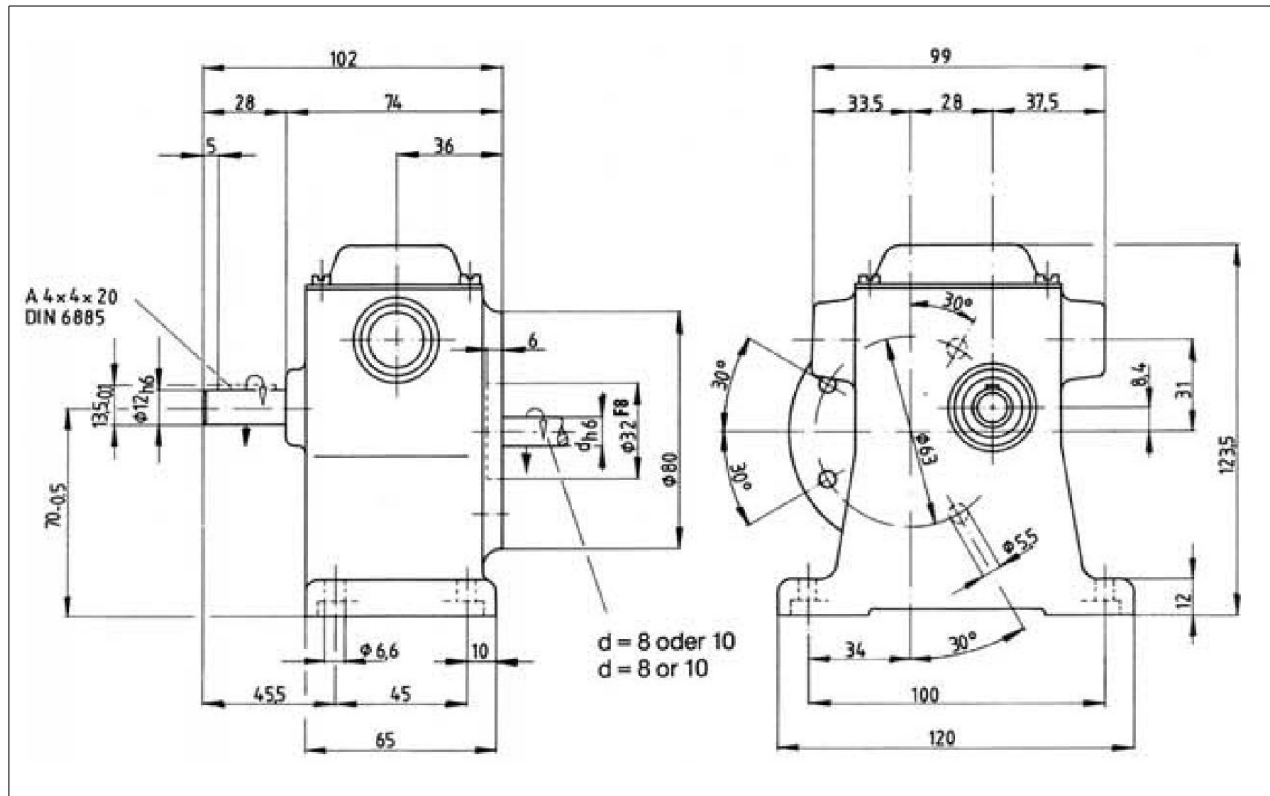
low-noise version



Certifications



drawings Z10



Available ratios

i =	20:1	28,35:1	40:1	49:1	60:1	70:1	84:1	105:1	126:1	152:1	168:1
	189:1	210:1	220:1	231:1	252:1	266:1	315:1	350:1	399:1	462:1	504:1
	525:1	577:1	630:1	798:1	1050:1	1155:1	1500:1				

technical data

maximal torque	900 Ncm
maximum load of the drive shaft	
maximum radial load	90 N (at center of output shaft extension)
maximum axial load	30 N
static self-locking	i=???
Maximal zul. Verlustleistung bei Dauerbetrieb	50 W
Gewicht	ca. 1 kg
Material der Schneckenräder	bronze

efficiency factor

