



Notes:
 1. Raceway of inner & outer ring induction hardened. hardness: 55~62HRC
 Depth≥3.5mm
 2. Inner & outer ring quenched & tempered, hardness: 207~262HB

Gear Data				Design		Check		Model		Weight		
Module	m	12	Gear heat treatment requirements		Date	Approve		011.45.1400		480kg		
Teeth no	z	131	HRC		Qty	Size	Axial clearance	0.08~0.45		Scale		
Teeth pressure angle	α	20°	Precision(GB10095-88)	10	Inner ring mounting hole	40	Φ26	Radial clearance	0.08~0.45		Total 1 page	
Modification coefficients	x	+0.5			Outer ring mounting hole	40	Φ26			The 1st page		
Reduction coefficients	km	1.2			Oil hole	5	M10×1			Material 50Mn		
Pitch diameter	d	1572									Total 1 page	
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