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Over All Diameter : 550.0 mm

**Precision Ring Drive Indexer (20)**

Precision ring drives are large open center indexing or positioning rotary units that combine Roller Pinion technology with a heavy cross roller slewing ring bearing. They provide high positional accuracy, zero backlash, high load capacity, and can operate in any orientation.

Product Description	Maximum Dynamic Torque	Angular Accuracy	Repetitive Positioning Precision	Angular Backlash	Maximum Speed	Gear Ratio	Over All Diameter	Bore Size
966904 PRD400,128:1,YASKAWA SGMGV-09	563 Nm	&#177 35 ArcSec	&#177 4.2 ArcSec	< 12 ArcSec	93.6 RPM	128:1 With A 20:1 Reducer	550.0 mm	280 mm
966906 PRD400,160:1,24.00,50.00,110.00	563 Nm	&#177 35 ArcSec	&#177 4.2 ArcSec	< 12 ArcSec	93.6 RPM	160:1 With A 25:1 Reducer	550.0 mm	280 mm
966905 PRD400,64:1,19.00,40.00,80.00	563 Nm	&#177 35 ArcSec	&#177 4.2 ArcSec	< 12 ArcSec	93.6 RPM	64:1 With A 10:1 Reducer	550.0 mm	280 mm
966907 PRD400,64:1,19.00,40.00,95.00	563 Nm	&#177 35 ArcSec	&#177 4.2 ArcSec	< 12 ArcSec	93.6 RPM	64:1 With A 10:1 Reducer	550.0 mm	280 mm
966910 PRD400,64:1,24.00,50.00,110.00,RP,SPCL	563 Nm	&#177 35 ArcSec	&#177 4.2 ArcSec	< 12 ArcSec	93.6 RPM	64:1 With A 10:1 Reducer	550.0 mm	280 mm
966916 PRD400,64:1,24.00,50.00,95.00	563 Nm	&#177 35 ArcSec	&#177 4.2 ArcSec	< 12 ArcSec	93.6 RPM	64:1 With A 10:1 Reducer	550.0 mm	280 mm
966915 PRD400,64:1,24.00,50.80,110.00,SPCL	563 Nm	&#177 35 ArcSec	&#177 4.2 ArcSec	< 12 ArcSec	93.6 RPM	64:1 With A 10:1 Reducer	550.0 mm	280 mm
966919 PRD400,64:1,24.00,55.00,110.00	563 Nm	&#177 35 ArcSec	&#177 4.2 ArcSec	< 12 ArcSec	93.6 RPM	64:1 With A 10:1 Reducer	550.0 mm	280 mm
966926 PRD400,64:1,14.00,30.00,80.00	563 Nm	&#177 35 ArcSec	&#177 4.2 ArcSec	< 12 ArcSec	93.6 RPM	64:1 With A 10:1 Reducer	550.0 mm	280 mm

Product Description		Maximum Dynamic Torque	Angular Accuracy	Repetitive Positioning Precision	Angular Backlash	Maximum Speed	Gear Ratio	Over All Diameter	Bore Size
966900	PRD400,64:1,24.00,50.00,110.00	563 Nm	&#177 35 ArcSec	&#177 4.2 ArcSec	< 54 ArcSec	93.6 RPM	64:1 With A 10:1 Reducer	550.0 mm	280 mm
966917	PRD400,128:1,14.00,30.00,80.00	563 Nm	&#177 54 ArcSec	&#177 4.2 ArcSec	< 30 ArcSec	93.6 RPM	128:1 With A 20:1 Reducer	550.0 mm	280 mm
966912	PRD400,128:1,16.00,40.00,80.00	563 Nm	&#177 54 ArcSec	&#177 4.2 ArcSec	< 30 ArcSec	93.6 RPM	128:1 With A 20:1 Reducer	550.0 mm	280 mm
966914	PRD400,224:1,24.00,50.00,110.00	563 Nm	&#177 54 ArcSec	&#177 4.2 ArcSec	< 30 ArcSec	93.6 RPM	224:1 With A 35:1 Reducer	550.0 mm	280 mm
966918	PRD400,256:1,14.00,30.00,80.00	563 Nm	&#177 54 ArcSec	&#177 4.2 ArcSec	< 30 ArcSec	93.6 RPM	256:1 With A 40:1 Reducer	550.0 mm	280 mm
966929	PRD400,320:1,14.00,30.00,80.00	563 Nm	&#177 54 ArcSec	&#177 4.2 ArcSec	< 30 ArcSec	93.6 RPM	320:1 With A 50:1 Reducer	550.0 mm	280 mm
966920	PRD400,640:1,19.00,40.00,80.00	563 Nm	&#177 54 ArcSec	&#177 4.2 ArcSec	< 30 ArcSec	93.6 RPM	640:1 With A 100:1 Reducer	550.0 mm	280 mm
966913	PRD400,640:1,12.00,30.00,50.00	563 Nm	&#177 54 ArcSec	&#177 4.2 ArcSec	< 30 ArcSec	93.6 RPM	640:1 With A 100:1 Reducer	550.0 mm	280 mm
966927	PRD400,64:1,16.00,40.00,80.00	563 Nm	&#177 54 ArcSec	&#177 4.2 ArcSec	< 30 ArcSec	93.6 RPM	64:1 With A 10:1 Reducer	550.0 mm	280 mm
966922	PRD400,64:1,19.00,40.00,95.00,SPCL,90⚙	563 Nm	&#177 77 ArcSec	&#177 4.2 ArcSec	< 12 ArcSec	93.6 RPM	64:1 With A 10:1 Reducer	550.0 mm	280 mm
966909	PRD400,64:1,19.00,40.00,70.00,SPCL,90⚙	563 Nm	&#177 77 ArcSec	&#177 4.2 ArcSec	< 54 ArcSec	93.6 RPM	64:1 With A 10:1 Reducer	550.0 mm	280 mm