

FENNER Torque Drive® Plus 3 Timing belt section 14MXP belt width 55



Fenner

®

Torque Drive PLUS 3
Premium, synchronous belt

The state of the art Fenner® Torque Drive PLUS 3 (TDP3) works with standard HTD pulleys to provide the ultimate combination of power capacity, low noise and high accuracy in a belt drive. Helically wound Glass fibre tensile members give excellent fatigue life and the low friction woven facing protects tooth surfaces from wear and aids in quiet and efficient running.

Characteristics

Series: Torque Drive PLUS

Type: 14MXP-055

Technical Information

- ▶ Extended temperature range -25° to +100°C.▶ Ultra compact and cost effective▶ Conditionally oil resistant

Construction

- ▶ Enhanced compounding and glassfibre cord▶ Polyamide facing layer▶ Flexible, durable chloroprene backing polymer▶ Low friction woven nylon facing▶ Precisely formed belt teeth of medium hardness chloroprene

Execution

- ▶ The highest power rating in the range▶ Quiet operation, even at high speeds▶ Reduced noise and extended life▶ Compact drive package▶ Runs on standard HTD pulleys

Approval

- ▶ Static conductive in accordance with ISO 9563

Pitch length mm	Width mm	Pitch mm	Material	Article
966	55	14	CR	14MXP-966-55-GT3-FEN
1190	55	14	CR	14MXP-1190-55-GT3-FEN
1400	55	14	CR	14MXP-1400-55-GT3-FEN
1610	55	14	CR	14MXP-1610-55-GT3-FEN
1778	55	14	CR	14MXP-1778-55-GT3-FEN
1890	55	14	CR	14MXP-1890-55-GT3-FEN
2100	55	14	CR	14MXP-2100-55-GT3-FEN
2310	55	14	CR	14MXP-2310-55-GT3-FEN
2450	55	14	CR	14MXP-2450-55-GT3-FEN
2590	55	14	CR	14MXP-2590-55-GT3-FEN
2800	55	14	CR	14MXP-2800-55-GT3-FEN
3150	55	14	CR	14MXP-3150-55-GT3-FEN
3500	55	14	CR	14MXP-3500-55-GT3-FEN
3850	55	14	CR	14MXP-3850-55-GT3-FEN
4326	55	14	CR	14MXP-4326-55-GT3-FEN
4578	55	14	CR	14MXP-4578-55-GT3-FEN

Disclaimer: The content of this document has been composed with the utmost care. However, it is possible that certain information changes over time, becomes inaccurate or incomplete. ERIKS does not guarantee that the information provided on this document is up to date, accurate and complete; the information provided is not intended to be advice. ERIKS shall never be liable for damage resulting from the use of the information provided.