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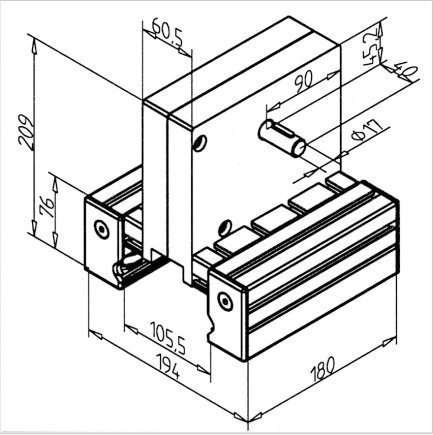
BELT DRIVE 90

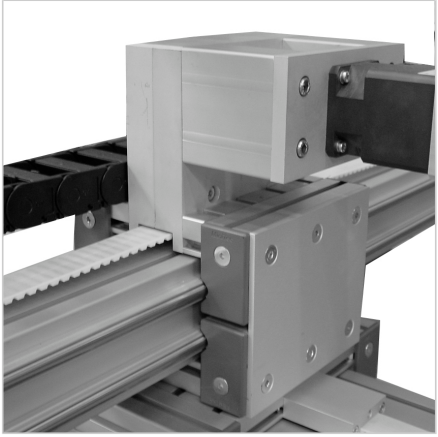
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Timing belt drive 90 for linear guides with long travels and Z-axis for precise and reliable motion transmission.

Link to the product →







Technical data/items supplied

- Aluminium, anodized E6/EV1
- Shaft end Ø 17 mm for motor connection
- 2 idler pulleys aluminium, integrated in linear slide LW 90
- Weight = 6.789 kg/piece

Applications

- MiniTec linear guides LR with extemely long travels, z-axis
- Use with rail 45 x 90 F, rail 90 or 90 x 180 H

Assembly

- Guide the timing belt through the timing belt drive, slide it onto the rail and adjust it without play
- Fix timing belt end to rail end with timing belt tensioner **part no.** 280090/0 and fastening plate for rail 90 **part no.** 280057/0 or for rail 45 x 90 F **part no.** 280055/0
- Tighten the timing belt
- Belt length: Rail length + 212 mm