

Technical drawing of a mechanical assembly showing a cross-section of a shaft with a bearing and a housing. The drawing includes dimensions and feature control frames.

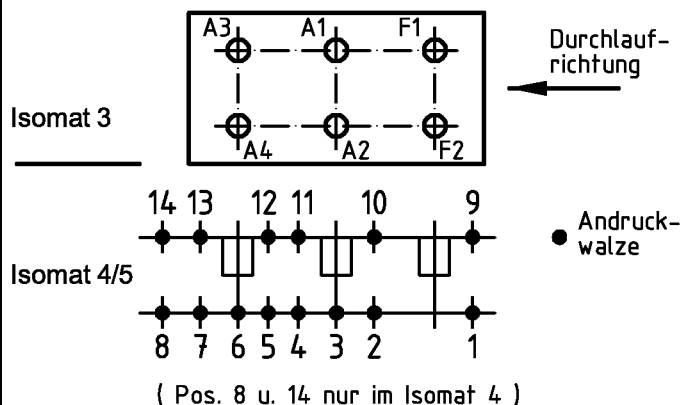
Dimensions and Tolerances:

- Overall length: 79.8 ± 0.5
- Feature control frame for the top surface: $\text{0.5} \text{ A}$
- Feature control frame for the bottom surface: $\text{0.4} \text{ B}$

Part Numbers:

- 346730 (Left housing part)
- 284014 PT (Bearing part)
- 346720 (Right housing part)

A schematic diagram of a vehicle in a tunnel. On the left, a large, white, L-shaped structure represents a laser scanner. A small, black, rectangular object with two white diamonds inside represents the vehicle. On the right, a large, white, rectangular structure represents a camera. The vehicle is positioned in the center of the tunnel, between the scanner and the camera. The tunnel walls are represented by dashed lines.



					Stck. Qty.		Art.-Nr. Zubehör Art.-No. Accessories		
		Stck. Qty.	Art.-Nr. Art.-No. für Isomat 3/5	Art.-Nr. Art.-No. für Isomat 4	Bestückungsfolge (v. innen nach außen) Assembly sequence (inside to outside)		R1	6	282821 (20.0 mm)
A1	1		282590 B	282590 B	R1/A1				
A2	1		282590 B	282590 B	R1/A2				
A3	1		282591 B	282590 B	R1/A3				
A4	1		282591 B	282590 B	R1/A4				
F1	1	282592 B			R1/F1				
F2	1	282592 B			R1/F2				
		Zulässige Abweichung Permissible tolerance		Oberflächenabwicklung Circumference		VP PU		Info-Plan:	
				mech. polished		-		Maßstab Scale	
				umf. total				1 : 1	
Paßmaße Close tol.		Abmaße Std. tolerance		beschichtet coated		-		Gewicht Weight	
Original / Änderung Revision / Version		0100		Datum Date		Name		Werkstoff Material	
Name				24.08.2006		FINKCA		Benennung Title	
		gez. drawn		Finkemeyer				Rollenplan	
		gepr. checked		Winkler				Isomat 3/4/5	
		ges. seen		Nienhüser				Schüco AWS 70.HI	
								IsoModul	
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