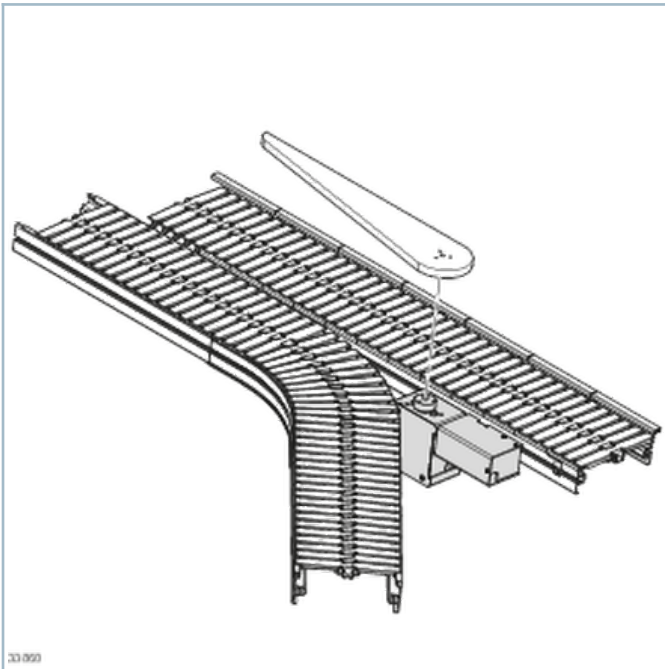


Universal diverter



- Universal use in aluminum and stainless steel system
- Minimal planning effort thanks to clear building system
- Easy to clean thanks to ample draining surfaces
- Optimum adaptation to the conveyed material due to a variety of combination options

Product description

For changing tracks between main and branch section

- Size: all track widths
- Pneumatically operated
- Max. product weight: 20 kg

Technical data

	Material
Universal diverter	steel, aluminum, PC

Dimensions

The technical drawing illustrates the M6000-10000 series motor from two perspectives:

- Top View (Front View):** Shows the circular motor body with a diameter of $\varnothing 38$. The mounting flange has six holes arranged in a circle with a diameter of $\varnothing 10 \text{ h6}$. The distance between the center of the motor and the center of the mounting holes is $71,5$. The mounting holes are spaced at angles of 0° , 68° , and 70° .
- Side View:** Shows the motor's profile with a total height of 6 and a mounting bracket width of 2 .

Note:

- The diverter arm and the end stop must be prepared by the user depending on the track width and product size
- For stability reasons, the closed section profile must be used for track widths 65-120, or, if open section profiles are used, two cross connectors must be used in the fixing area of the universal diverter

Accessories

Required accessories

Diverter arm

End stop (open/branch: against lateral guide or on user-side)

For the cylinder:

- 2x throttle non-return valve G1/8'
- 2x sensors
- 2x sensor supports
- 1x 3/2 directional control valve

Cylinder description ISO 6432 with:

- Pistons $\varnothing 25$
- Piston rod thread M10x1.25
- Connections G1/8'
- Piston rods $\varnothing 10$
- Cylinder outer thread M22x1.5

Delivery notes

Scope of delivery

Partially assembled kit

Ordering codes

	No.
Universal diverter	3842547703