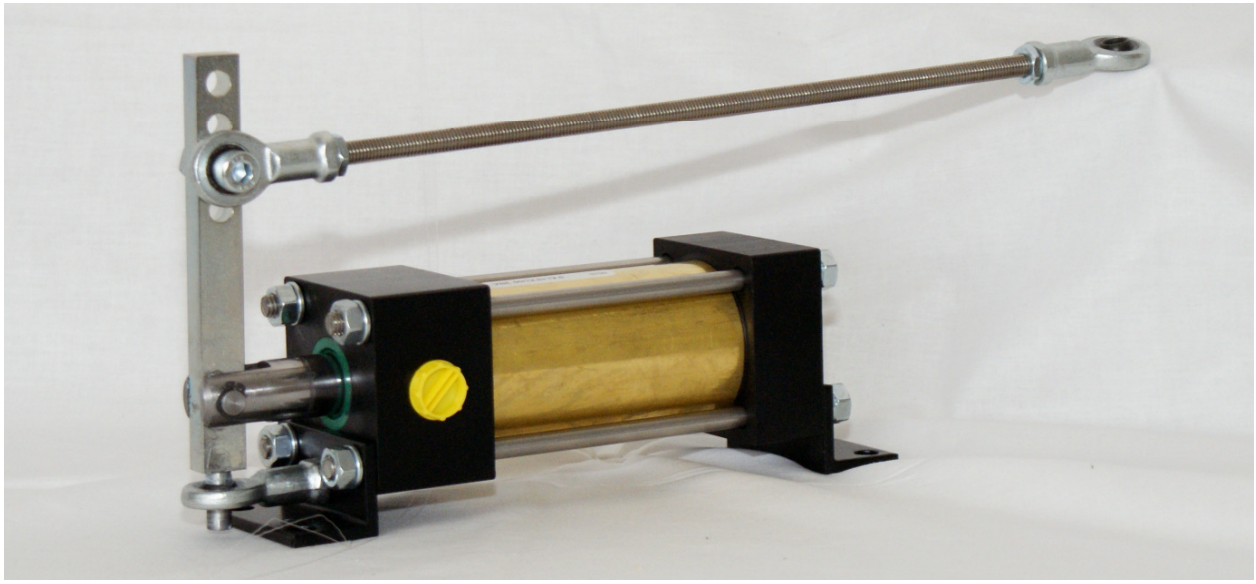
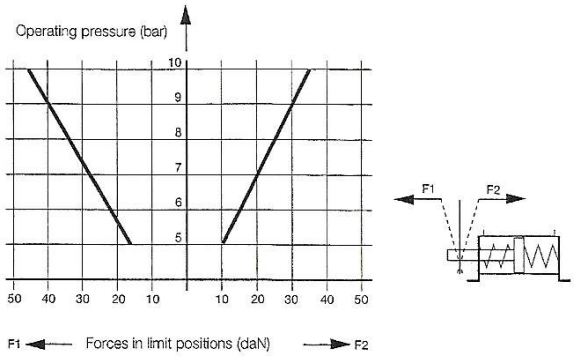
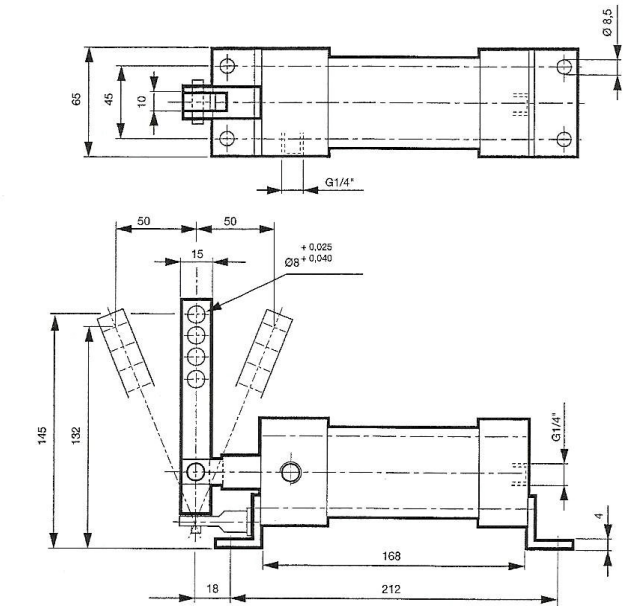
3-Position cylinder with springs for mid-position, type VBE 50/12,5+12,5







Function
The lever of this cylinder is held in mid-position by springs. Compressed-air pressure applied to either end of the piston causes the lever to turn in the desired direction.

Applications
This cylinder is particularly suitable for actuating the clutch of a motor.

Technical data

• Operating medium	: compressed air, filtered to 50µ, lubricated or not lubricated.
• Operating pressure	: 5 – 10 bar
• Forces	: (upper hole in lever): • in mid-position (at 0 bar): 7,5 daN • in limit position: see graph
• Connection	: G 1/4”
• Temperature range	: -10° up to +70° Celsius
Way of ordering	: **VBE 50/12,5+12,5**

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