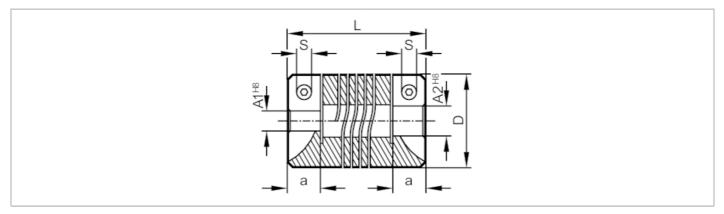
## E60208

## Flexible coupling for encoders

COUPLING 30-10-12-38-KV





| Mechanical data                     |         |                           |
|-------------------------------------|---------|---------------------------|
| Weight                              | [g]     | 58                        |
| Materials                           |         | aluminium                 |
| External diameter D                 | [mm]    | 30                        |
| Inside diameter A1                  | [mm]    | 10                        |
| Inside diameter A2                  | [mm]    | 12,7 mm / 1/2" / 1/2 inch |
| Length L                            | [mm]    | 38                        |
| Depth of the clamping hub           | [mm]    | 10                        |
| Clamp screw                         | [mm]    | M4 x 12 ISO4762 (2 x)     |
| Max. revolution, mechanical [U/min] |         | 6000                      |
| Max. axial shaft misalignmer        | nt [mm] | ± 0,5                     |
| Max. radial shaft misalignment      | [mm]    | ± 0,35                    |
| Max. angular displacement           | [°]     | ± 4,0                     |
| Remarks                             |         |                           |

| Remarks       |   |
|---------------|---|
| Remarks       | The data indicated apply to couplings with the above hub borings at an ambient temperature of 23 °C.  |
|               | The values of radial, angular and axial displacement are maximum values which must not reach their maximum simultaneously while in operation. |
| Pack quantity | 1 pcs.  |