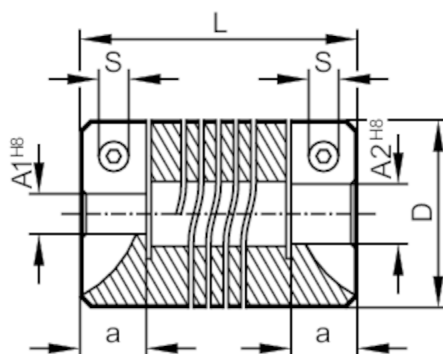


## Flexible coupling for encoders

COUPLING 19,2-4-6-28-KV



## Mechanical data

|                                |         |           |
|--------------------------------|---------|-----------|
| Weight                         | [g]     | 18.4      |
| Materials                      |         | aluminium |
| External diameter D            | [mm]    | 19        |
| inside diameter A1             | [mm]    | 4         |
| inside diameter A2             | [mm]    | 6         |
| Length L                       | [mm]    | 28        |
| depth of the clamping hub      | [mm]    | 6.5       |
| Clamp screw                    | [mm]    | M3        |
| Max. revolution, mechanical    | [U/min] | 6000      |
| Max. axial shaft misalignment  | [mm]    | ± 0,4     |
| Max. radial shaft misalignment | [mm]    | ± 0,25    |
| Max. angular displacement      | [°]     | ± 4,0     |

## Remarks

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