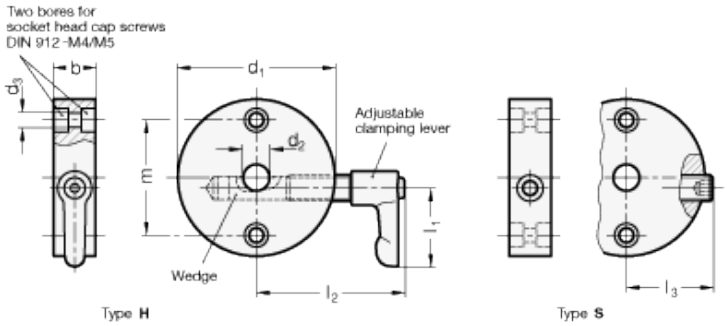
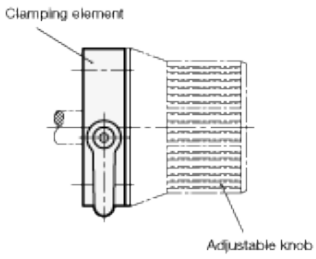
GN 826

Clamping elements





technical informations

Material

Aluminium, anodized black ELS.

Wedge

Brass.

Adjustable hand levers GN 302-30

- Lever body, zinc alloy die-cast, RAL 9005 black matte finish, epoxy resin coating.
- with setting screw AISI 303 Stainless Steel.

Standard versions available

- Type H: Clamping screw with adjustable handle.
- Type S: Clamping screw with internal hexagon.

Features and applications

Clamping elements GN 826 are normally used in connection with control knobs and smaller handwheels.
Spindles can so be clamped gently and easily and without much construction and installation effort. The clamping wedge stiffens the spindle, e.g., to prevent maladjustments caused by vibrations or to secure the spindle after adjustment.
This clamping element can also be used to store the spindle.
The clamping element may be mounted such that the clamping lever / the clamping screw is positioned either on the left or the right hand side.
Indicator arrows which can be attached to the circumference of the clamping element are found under GN 711.1.

Standard Elements	Main dimensions							Mounting hole	Weight
Description	d_1	d_3	b	m	l_1	$l_{2\ max.}$	$l_{3\ max.}$	$d_{2\ H7}$	g
GN 826-40-B8-H-ELS	40	4.3	16	28	30	50	-	B8	80
GN 826-40-B10-H-ELS	40	4.3	16	28	30	50	-	B10	80
GN 826-50-B8-H-ELS	50	5.3	16	36	30	56	-	B8	110
GN 826-50-B10-H-ELS	50	5.3	16	36	30	56	-	B10	110
GN 826-50-B12-H-ELS	50	5.3	16	36	30	56	-	B12	119
GN 826-60-B10-H-ELS	60	5.3	16	44	30	61	-	B10	148
GN 826-60-B12-H-ELS	60	5.3	16	44	30	61	-	B12	149
GN 826-40-B8-S-ELS	40	4.3	16	28	30	-	27	B8	54
GN 826-40-B10-S-ELS	40	4.3	16	28	30	-	27	B10	54
GN 826-50-B8-S-ELS	50	5.3	16	36	30	-	32	B8	84
GN 826-50-B10-S-ELS	50	5.3	16	36	30	-	32	B10	84
GN 826-50-B12-S-ELS	50	5.3	16	36	30	-	32	B12	89
GN 826-60-B10-S-ELS	60	5.3	16	44	30	-	36	B10	122
GN 826-60-B12-S-ELS	60	5.3	16	44	30	-	36	B12	125