

ROSTFREI  
Inox  
Stainless  
Steel

3 Type

- A with pass-through hole, without bushing
- B with threaded bushing
- C with threaded bushing and centring step

1 2

$d_1$	$z$ Number of teeth	$d_2$ Type A	$d_3$ Type B Type C	$d_4$	$d_5 -0,15$	$h_1$	$h_2$	$m$	$s$	$t$	$w$ min. Stroke	
35	24	36	B 12	M 8	3	12	12	1,7	26	17	2,5	2
55	24	36	B 16	M 10	4	16	17	2,8	42	22	3	3
75	24	36	B 20	M 12	5	20	22	4,7	60	27	4	4

Specification

- Stainless Steel precision casting AISI CF-8
- Threaded bushing Stainless Steel AISI 304
- Thrust spring Stainless Steel AISI 301
- *Stainless Steel characteristics* → Page 1489
- **RoHS compliant**

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Information

With the aid of Stainless Steel-Serrated locking plates GN 188, standard components can be interlocked and firmly attached in defined angular increments. They are joined by welding.

The toothing is positioned exactly on the alignment holes  $d_4$ , which guarantees a parallel or right-angled arrangement.

The thrust spring is placed between the toothed discs during assembly and ensures that the toothed discs separate properly when loosening. The scope of delivery includes two serrated locking plates, one thrust spring and, depending on the version, a threaded bushing.

see also...

- *Serrated locking plates GN 187.4 (Sintered steel / Stainless Steel)* → Page 824
- *Serrated locking plates GN 189 (Plastic)* → New products

How to order

1 2 3 4  
GN 188-75-24-C-NI

- 1  $d_1$
- 2  $z$
- 3 Type
- 4 Material



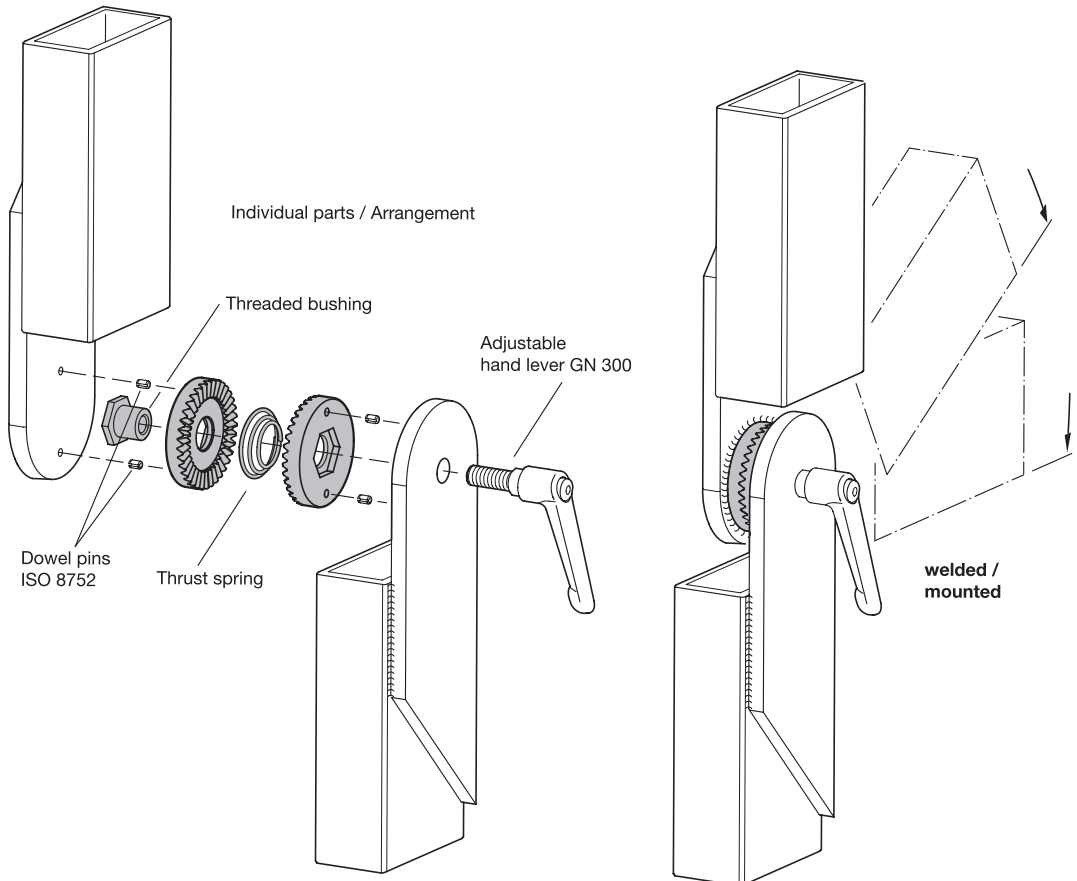
3.1

3.2

3.3

3.4

### Application example



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3.6

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