



Bourdon tube pressure gauges for chemical applications Type D9



Benefits

- For chemical and process engineering applications
- Measuring system fully welded to housing
- Extremely robust design
- For temperatures of the medium of up to 200 °C
- Tightness-tested with helium
- GOSSTANDART-certified
- Ex version (optional)

Application

For corrosive gaseous and liquid media which are not highly viscous and do not crystallise; suitable for corrosive environments.
! For measuring gas or vapour, observe the table "Selection Criteria as per EN 837-2"!

Technical specifications

Type
D9

Nominal size
40 – 50 – 63

Accuracy class
EN 837-1/6

NG 40:	2,5
NG 50:	1,6
NG 63:	1,6

Ranges (EN 837-1/5)
See ordering table

Application area

Static load:	$\frac{1}{4}$ x full scale value
Dynamic load:	$\frac{1}{3}$ x full scale value
Short-term:	Full scale value

Operating temperature range

Medium

NG 40:	Max. 100 °C
NG 50:	Max. 150 °C
NG 63:	Max. 200 °C
Ambient:	-20/+60 °C

Temperature performance

Indication error when the temperature of the measuring system deviates from the normal temperature of 20 °C:
at rising temperature approx. $\pm 0.4 \text{ } \%$ /10 K
falling temperature approx. $\pm 0.4 \text{ } \%$ /10 K
of full scale value

Degree of protection

IP 54 (EN 60529) with housing vent ($\leq 25 \text{ bar}$)
IP 65 (EN 60529)



Standard version

Connection

Stainless steel 316 L, bottom, centre back or bottom back

Measuring element

Bourdon tube, stainless steel 316 Ti/316

L

≤ 60 bar: "C" type tube

> 60 bar: Helical tube

Tightness-tested with helium

Movement

Stainless steel

Dial

Aluminium, white

Scaling black

Pointer

Aluminium, black

Housing

Stainless steel 304, with blow-out

Bayonet type bezel

NG 50: Stainless steel 304

NG 63: Stainless steel 304

Crimped bezel

NG 40: Stainless steel 304

NG 50: Stainless steel 304

NG 63: Stainless steel 304

Window

NG 40: Plastic (PMMA)

NG 50: Plastic

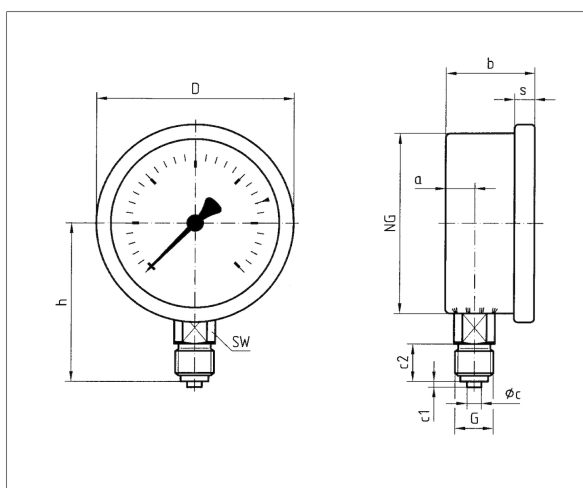
NG 63: Laminated safety glass

Options

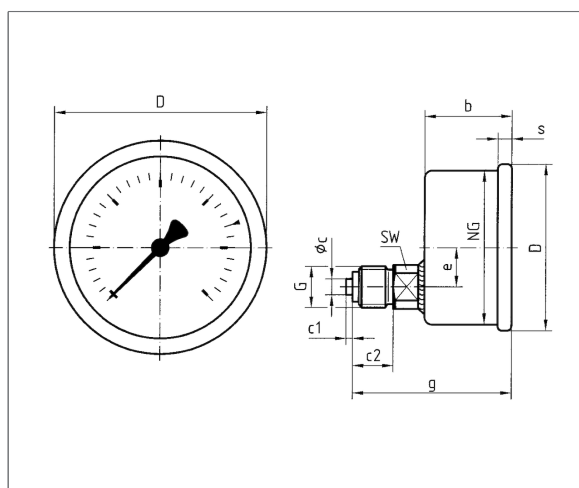
- Brass movement
- Back flange (NG 63)
- Clamp fixing
- Ex version
- Crimped bezel, polished
- Special scales
- Other process connections

Technical drawings

NG 50/63 – bottom connection

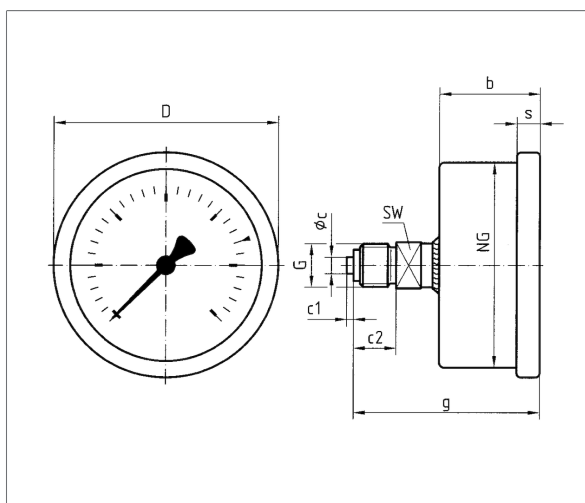


NG 50 – bottom back connection

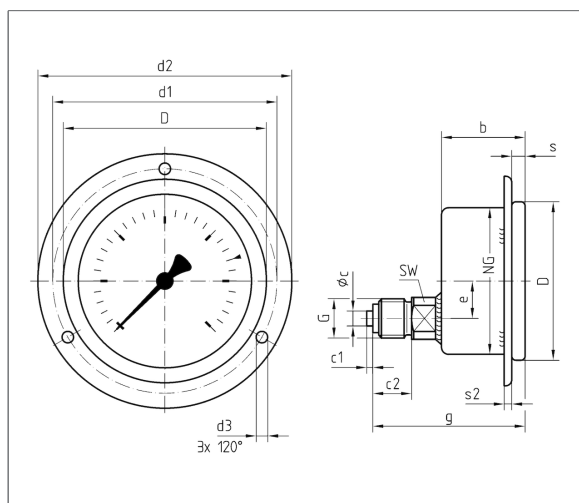




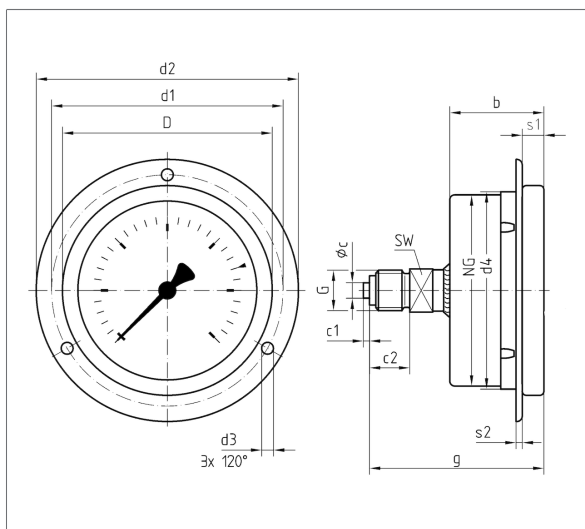
NG 63 – centre back connection



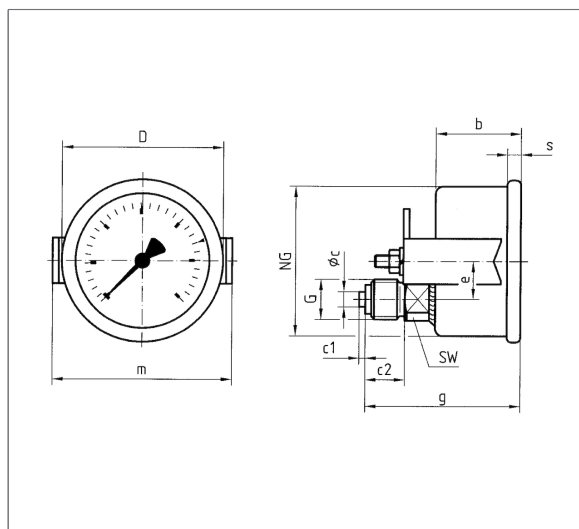
NG 50 – bottom back connection, 3-hole fixing, panel mounting bezel



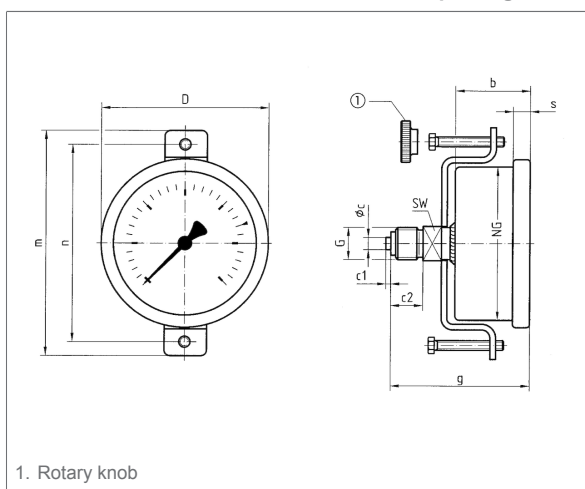
NG 63 – centre back connection, 3-hole fixing, panel mounting bezel



NG 50 – bottom back connection, with clamp fixing



NG 63 – centre back connection, with clamp fixing



Dimensions (mm)

NG	a	b	Øc	c1	c2	D	G	h	s	SW
50	10,5	28	5	2	13	53	G¼B	46	4,5	14
63	11,5	32	5	2	13	68	G¼B	53	7	14

Dimensions (mm)

NG	b	Øc	c1	c2	D	G	g	s	SW
40	30	4	2	10	44	G¼B	50	4,5	14

Dimensions (mm)

NG	b	Øc	c1	c2	D	e	G	g	s	SW
50	28	5	2	13	53	12,5	G¼B	51	4,5	14

Dimensions (mm)

NG	b	Øc	c1	c2	D	G	g	s	SW
63	32	5	2	13	68	G¼B	56	7	14

Dimensions (mm)

NG	b	Øc	c1	c2	d1*	d2*	d3*	D	e	G	g	s	s2	SW
50	28	5	2	13	60	70	3,6	53	12,5	G¼B	51	4,5	2,5	14

Dimensions (mm)

NG	b	Øc	c1	c2	d1*	d2*	d3*	d4	D	G	g	s1	s2	SW
63	32	5	2	13	75	85	3,6	64	68	G¼B	56	5,5	2	14

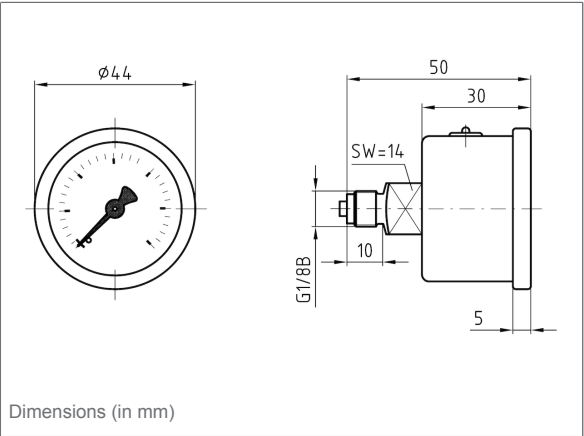
Dimensions (mm)

NG	b	Øc	c1	c2	D	e	G	g	m	s	SW
50	28	5	2	13	53	12,5	G¼B	51	59	4,5	14

Dimensions (mm)

NG	b	Øc	c1	c2	D	G	g	m	n	s	SW
63	32	5	2	13	68	G¼B	56	94	82	7	14

NG 40 - centre back connection



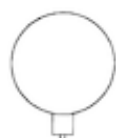


Versions

RF50Ch D902

	Housing ∅	Connection	Alignment	Housing	Accuracy class	Range	Type	Part no.
	50 mm	G $\frac{1}{4}$ B	Bottom	Stainless steel 304	1,6	-1/0 bar	RF50Ch D902	85051902
	50 mm	G $\frac{1}{4}$ B	Bottom	Stainless steel 304	1,6	-1/+0.6 bar	RF50Ch D902	85052902
	50 mm	G $\frac{1}{4}$ B	Bottom	Stainless steel 304	1,6	-1/+1.5 bar	RF50Ch D902	85053902
	50 mm	G $\frac{1}{4}$ B	Bottom	Stainless steel 304	1,6	-1/+3 bar	RF50Ch D902	85054902
	50 mm	G $\frac{1}{4}$ B	Bottom	Stainless steel 304	1,6	-1/+5 bar	RF50Ch D902	85055902
	50 mm	G $\frac{1}{4}$ B	Bottom	Stainless steel 304	1,6	-1/+9 bar	RF50Ch D902	85056902
	50 mm	G $\frac{1}{4}$ B	Bottom	Stainless steel 304	1,6	-1/+15 bar	RF50Ch D902	85057902
	50 mm	G $\frac{1}{4}$ B	Bottom	Stainless steel 304	1,6	0/0.6 bar	RF50Ch D902	85059902
	50 mm	G $\frac{1}{4}$ B	Bottom	Stainless steel 304	1,6	0/1 bar	RF50Ch D902	85060902
	50 mm	G $\frac{1}{4}$ B	Bottom	Stainless steel 304	1,6	0/1.6 bar	RF50Ch D902	85061902
	50 mm	G $\frac{1}{4}$ B	Bottom	Stainless steel 304	1,6	0/2.5 bar	RF50Ch D902	85062902
	50 mm	G $\frac{1}{4}$ B	Bottom	Stainless steel 304	1,6	0/4 bar	RF50Ch D902	85063902
	50 mm	G $\frac{1}{4}$ B	Bottom	Stainless steel 304	1,6	0/6 bar	RF50Ch D902	85064902
	50 mm	G $\frac{1}{4}$ B	Bottom	Stainless steel 304	1,6	0/10 bar	RF50Ch D902	85065902
	50 mm	G $\frac{1}{4}$ B	Bottom	Stainless steel 304	1,6	0/16 bar	RF50Ch D902	85066902
	50 mm	G $\frac{1}{4}$ B	Bottom	Stainless steel 304	1,6	0/25 bar	RF50Ch D902	85067902
	50 mm	G $\frac{1}{4}$ B	Bottom	Stainless steel 304	1,6	0/40 bar	RF50Ch D902	85068902
	50 mm	G $\frac{1}{4}$ B	Bottom	Stainless steel 304	1,6	0/60 bar	RF50Ch D902	85069902
	50 mm	G $\frac{1}{4}$ B	Bottom	Stainless steel 304	1,6	0/100 bar	RF50Ch D902	85070902
	50 mm	G $\frac{1}{4}$ B	Bottom	Stainless steel 304	1,6	0/160 bar	RF50Ch D902	85071902
	50 mm	G $\frac{1}{4}$ B	Bottom	Stainless steel 304	1,6	0/250 bar	RF50Ch D902	85072902
	50 mm	G $\frac{1}{4}$ B	Bottom	Stainless steel 304	1,6	0/400 bar	RF50Ch D902	85073902
	50 mm	G $\frac{1}{4}$ B	Bottom	Stainless steel 304	1,6	0/600 bar	RF50Ch D902	85074902

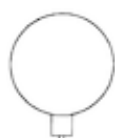
Blue part no. = in-stock items





RF63Ch D902

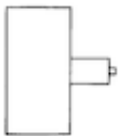
	Housing ^ø	Connection	Alignment	Housing	Accuracy class	Range	Type	Part no.
	63 mm	G¼B	Bottom	Stainless steel 304	1,6	-1/0 bar	RF63Ch D902	85101902
	63 mm	G¼B	Bottom	Stainless steel 304	1,6	-1/+0.6 bar	RF63Ch D902	85102902
	63 mm	G¼B	Bottom	Stainless steel 304	1,6	-1/+1.5 bar	RF63Ch D902	85103902
	63 mm	G¼B	Bottom	Stainless steel 304	1,6	-1/+3 bar	RF63Ch D902	85104902
	63 mm	G¼B	Bottom	Stainless steel 304	1,6	-1/+5 bar	RF63Ch D902	85105902
	63 mm	G¼B	Bottom	Stainless steel 304	1,6	-1/+9 bar	RF63Ch D902	85106902
	63 mm	G¼B	Bottom	Stainless steel 304	1,6	-1/+15 bar	RF63Ch D902	85107902
	63 mm	G¼B	Bottom	Stainless steel 304	1,6	0/0.6 bar	RF63Ch D902	85109902
	63 mm	G¼B	Bottom	Stainless steel 304	1,6	0/1 bar	RF63Ch D902	85110902
	63 mm	G¼B	Bottom	Stainless steel 304	1,6	0/1.6 bar	RF63Ch D902	85111902
	63 mm	G¼B	Bottom	Stainless steel 304	1,6	0/2.5 bar	RF63Ch D902	85112902
	63 mm	G¼B	Bottom	Stainless steel 304	1,6	0/4 bar	RF63Ch D902	85113902
	63 mm	G¼B	Bottom	Stainless steel 304	1,6	0/6 bar	RF63Ch D902	85114902
	63 mm	G¼B	Bottom	Stainless steel 304	1,6	0/10 bar	RF63Ch D902	85115902
	63 mm	G¼B	Bottom	Stainless steel 304	1,6	0/16 bar	RF63Ch D902	85116902
	63 mm	G¼B	Bottom	Stainless steel 304	1,6	0/25 bar	RF63Ch D902	85117902
	63 mm	G¼B	Bottom	Stainless steel 304	1,6	0/40 bar	RF63Ch D902	85118902
	63 mm	G¼B	Bottom	Stainless steel 304	1,6	0/60 bar	RF63Ch D902	85119902
	63 mm	G¼B	Bottom	Stainless steel 304	1,6	0/100 bar	RF63Ch D902	85120902
	63 mm	G¼B	Bottom	Stainless steel 304	1,6	0/160 bar	RF63Ch D902	85121902
	63 mm	G¼B	Bottom	Stainless steel 304	1,6	0/250 bar	RF63Ch D902	85122902
	63 mm	G¼B	Bottom	Stainless steel 304	1,6	0/400 bar	RF63Ch D902	85123902
	63 mm	G¼B	Bottom	Stainless steel 304	1,6	0/600 bar	RF63Ch D902	85124902
	63 mm	G¼B	Bottom	Stainless steel 304	1,6	0/1,000 bar	RF63Ch D902	85125902



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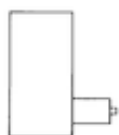


RF40Ch D912

	Housing ^o	Connection	Alignment	Housing	Accuracy class	Range	Type	Part no.
	40 mm	G $\frac{1}{4}$ B	Centre back	Stainless steel 304	2,5	0/1.6 bar	RF40Ch D912	85011912
	40 mm	G $\frac{1}{4}$ B	Centre back	Stainless steel 304	2,5	0/2.5 bar	RF40Ch D912	85012912
	40 mm	G $\frac{1}{4}$ B	Centre back	Stainless steel 304	2,5	0/4 bar	RF40Ch D912	85013912
	40 mm	G $\frac{1}{4}$ B	Centre back	Stainless steel 304	2,5	0/6 bar	RF40Ch D912	85014912
	40 mm	G $\frac{1}{4}$ B	Centre back	Stainless steel 304	2,5	0/10 bar	RF40Ch D912	85015912
	40 mm	G $\frac{1}{4}$ B	Centre back	Stainless steel 304	2,5	0/16 bar	RF40Ch D912	85016912
	40 mm	G $\frac{1}{4}$ B	Centre back	Stainless steel 304	2,5	0/25 bar	RF40Ch D912	85017912
	40 mm	G $\frac{1}{4}$ B	Centre back	Stainless steel 304	2,5	0/40 bar	RF40Ch D912	85018912
	40 mm	G $\frac{1}{4}$ B	Centre back	Stainless steel 304	2,5	0/60 bar	RF40Ch D912	85019912
	40 mm	G $\frac{1}{4}$ B	Centre back	Stainless steel 304	2,5	0/100 bar	RF40Ch D912	85020912
	40 mm	G $\frac{1}{4}$ B	Centre back	Stainless steel 304	2,5	0/160 bar	RF40Ch D912	85021912
	40 mm	G $\frac{1}{4}$ B	Centre back	Stainless steel 304	2,5	0/250 bar	RF40Ch D912	85022912
	40 mm	G $\frac{1}{4}$ B	Centre back	Stainless steel 304	2,5	0/400 bar	RF40Ch D912	85023912

Blue part no. = in-stock items

RF50Ch D912

	Housing ^o	Connection	Alignment	Housing	Accuracy class	Range	Type	Part no.
	50 mm	G $\frac{1}{4}$ B	Bottom back	Stainless steel 304	1,6	-1/0 bar	RF50Ch D912	85051912
	50 mm	G $\frac{1}{4}$ B	Bottom back	Stainless steel 304	1,6	-1/+0.6 bar	RF50Ch D912	85052912
	50 mm	G $\frac{1}{4}$ B	Bottom back	Stainless steel 304	1,6	-1/+1.5 bar	RF50Ch D912	85053912
	50 mm	G $\frac{1}{4}$ B	Bottom back	Stainless steel 304	1,6	-1/+3 bar	RF50Ch D912	85054912
	50 mm	G $\frac{1}{4}$ B	Bottom back	Stainless steel 304	1,6	-1/+5 bar	RF50Ch D912	85055912
	50 mm	G $\frac{1}{4}$ B	Bottom back	Stainless steel 304	1,6	-1/+9 bar	RF50Ch D912	85056912
	50 mm	G $\frac{1}{4}$ B	Bottom back	Stainless steel 304	1,6	-1/+15 bar	RF50Ch D912	85057912
	50 mm	G $\frac{1}{4}$ B	Bottom back	Stainless steel 304	1,6	0/0.6 bar	RF50Ch D912	85059912
	50 mm	G $\frac{1}{4}$ B	Bottom back	Stainless steel 304	1,6	0/1 bar	RF50Ch D912	85060912
	50 mm	G $\frac{1}{4}$ B	Bottom back	Stainless steel 304	1,6	0/1.6 bar	RF50Ch D912	85061912
	50 mm	G $\frac{1}{4}$ B	Bottom back	Stainless steel 304	1,6	0/2.5 bar	RF50Ch D912	85062912
	50 mm	G $\frac{1}{4}$ B	Bottom back	Stainless steel 304	1,6	0/4 bar	RF50Ch D912	85063912

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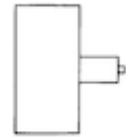
Housing [⊗]	Connection	Alignment	Housing	Accuracy class	Range	Type	Part no.
50 mm	G¼B	Bottom back	Stainless steel 304	1,6	0/6 bar	RF50Ch D912	85064912
50 mm	G¼B	Bottom back	Stainless steel 304	1,6	0/10 bar	RF50Ch D912	85065912
50 mm	G¼B	Bottom back	Stainless steel 304	1,6	0/16 bar	RF50Ch D912	85066912
50 mm	G¼B	Bottom back	Stainless steel 304	1,6	0/25 bar	RF50Ch D912	85067912
50 mm	G¼B	Bottom back	Stainless steel 304	1,6	0/40 bar	RF50Ch D912	85068912
50 mm	G¼B	Bottom back	Stainless steel 304	1,6	0/60 bar	RF50Ch D912	85069912
50 mm	G¼B	Bottom back	Stainless steel 304	1,6	0/100 bar	RF50Ch D912	85070912
50 mm	G¼B	Bottom back	Stainless steel 304	1,6	0/160 bar	RF50Ch D912	85071912
50 mm	G¼B	Bottom back	Stainless steel 304	1,6	0/250 bar	RF50Ch D912	85072912
50 mm	G¼B	Bottom back	Stainless steel 304	1,6	0/400 bar	RF50Ch D912	85073912
50 mm	G¼B	Bottom back	Stainless steel 304	1,6	0/600 bar	RF50Ch D912	85074912

Blue part no. = in-stock items

RF63Ch D912

Housing [⊗]	Connection	Alignment	Housing	Accuracy class	Range	Type	Part no.
63 mm	G¼B	Centre back	Stainless steel 304	1,6	-1/0 bar	RF63Ch D912	85101912
63 mm	G¼B	Centre back	Stainless steel 304	1,6	-1/+0.6 bar	RF63Ch D912	85102912
63 mm	G¼B	Centre back	Stainless steel 304	1,6	-1/+1.5 bar	RF63Ch D912	85103912
63 mm	G¼B	Centre back	Stainless steel 304	1,6	-1/+3 bar	RF63Ch D912	85104912
63 mm	G¼B	Centre back	Stainless steel 304	1,6	-1/+5 bar	RF63Ch D912	85105912
63 mm	G¼B	Centre back	Stainless steel 304	1,6	-1/+9 bar	RF63Ch D912	85106912
63 mm	G¼B	Centre back	Stainless steel 304	1,6	-1/+15 bar	RF63Ch D912	85107912
63 mm	G¼B	Centre back	Stainless steel 304	1,6	0/0.6 bar	RF63Ch D912	85109912
63 mm	G¼B	Centre back	Stainless steel 304	1,6	0/1 bar	RF63Ch D912	85110912
63 mm	G¼B	Centre back	Stainless steel 304	1,6	0/1.6 bar	RF63Ch D912	85111912
63 mm	G¼B	Centre back	Stainless steel 304	1,6	0/2.5 bar	RF63Ch D912	85112912
63 mm	G¼B	Centre back	Stainless steel 304	1,6	0/4 bar	RF63Ch D912	85113912
63 mm	G¼B	Centre back	Stainless steel 304	1,6	0/6 bar	RF63Ch D912	85114912
63 mm	G¼B	Centre back	Stainless steel 304	1,6	0/10 bar	RF63Ch D912	85115912
63 mm	G¼B	Centre back	Stainless steel 304	1,6	0/16 bar	RF63Ch D912	85116912

Blue part no. = in-stock items





Housing ^o	Connection	Alignment	Housing	Accuracy class	Range	Type	Part no.
63 mm	G¼B	Centre back	Stainless steel 304	1,6	0/25 bar	RF63Ch D912	85117912
63 mm	G¼B	Centre back	Stainless steel 304	1,6	0/40 bar	RF63Ch D912	85118912
63 mm	G¼B	Centre back	Stainless steel 304	1,6	0/60 bar	RF63Ch D912	85119912
63 mm	G¼B	Centre back	Stainless steel 304	1,6	0/100 bar	RF63Ch D912	85120912
63 mm	G¼B	Centre back	Stainless steel 304	1,6	0/160 bar	RF63Ch D912	85121912
63 mm	G¼B	Centre back	Stainless steel 304	1,6	0/250 bar	RF63Ch D912	85122912
63 mm	G¼B	Centre back	Stainless steel 304	1,6	0/400 bar	RF63Ch D912	85123912
63 mm	G¼B	Centre back	Stainless steel 304	1,6	0/600 bar	RF63Ch D912	85124912
63 mm	G¼B	Centre back	Stainless steel 304	1,6	0/1,000 bar	RF63Ch D912	85125912

[Blue part no.](#) = in-stock items

RF50Ch D932

Housing ^o	Connection	Alignment	Housing	Accuracy class	Range	Type	Part no.
50 mm	G¼B	Bottom back	Stainless steel 304	1,6	-1/0 bar	RF50Ch D932	85051932
50 mm	G¼B	Bottom back	Stainless steel 304	1,6	-1/+0.6 bar	RF50Ch D932	85052932
50 mm	G¼B	Bottom back	Stainless steel 304	1,6	-1/+1.5 bar	RF50Ch D932	85053932
50 mm	G¼B	Bottom back	Stainless steel 304	1,6	-1/+3 bar	RF50Ch D932	85054932
50 mm	G¼B	Bottom back	Stainless steel 304	1,6	-1/+5 bar	RF50Ch D932	85055932
50 mm	G¼B	Bottom back	Stainless steel 304	1,6	-1/+9 bar	RF50Ch D932	85056932
50 mm	G¼B	Bottom back	Stainless steel 304	1,6	-1/+15 bar	RF50Ch D932	85057932
50 mm	G¼B	Bottom back	Stainless steel 304	1,6	0/0.6 bar	RF50Ch D932	85059932
50 mm	G¼B	Bottom back	Stainless steel 304	1,6	0/1 bar	RF50Ch D932	85060932
50 mm	G¼B	Bottom back	Stainless steel 304	1,6	0/1.6 bar	RF50Ch D932	85061932
50 mm	G¼B	Bottom back	Stainless steel 304	1,6	0/2.5 bar	RF50Ch D932	85062932
50 mm	G¼B	Bottom back	Stainless steel 304	1,6	0/4 bar	RF50Ch D932	85063932
50 mm	G¼B	Bottom back	Stainless steel 304	1,6	0/6 bar	RF50Ch D932	85064932
50 mm	G¼B	Bottom back	Stainless steel 304	1,6	0/10 bar	RF50Ch D932	85065932
50 mm	G¼B	Bottom back	Stainless steel 304	1,6	0/16 bar	RF50Ch D932	85066932
50 mm	G¼B	Bottom back	Stainless steel 304	1,6	0/25 bar	RF50Ch D932	85067932
50 mm	G¼B	Bottom back	Stainless steel 304	1,6	0/40 bar	RF50Ch D932	85068932

[Blue part no.](#) = in-stock items



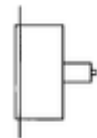
Housing ^ø	Connection	Alignment	Housing	Accuracy class	Range	Type	Part no.
50 mm	G¼B	Bottom back	Stainless steel 304	1,6	0/60 bar	RF50Ch D932	85069932
50 mm	G¼B	Bottom back	Stainless steel 304	1,6	0/100 bar	RF50Ch D932	85070932
50 mm	G¼B	Bottom back	Stainless steel 304	1,6	0/160 bar	RF50Ch D932	85071932
50 mm	G¼B	Bottom back	Stainless steel 304	1,6	0/250 bar	RF50Ch D932	85072932
50 mm	G¼B	Bottom back	Stainless steel 304	1,6	0/400 bar	RF50Ch D932	85073932
50 mm	G¼B	Bottom back	Stainless steel 304	1,6	0/600 bar	RF50Ch D932	85074932

Blue part no. = in-stock items

RF63Ch D932

Housing ^ø	Connection	Alignment	Housing	Accuracy class	Range	Type	Part no.
63 mm	G¼B	Centre back	Stainless steel 304	1,6	-1/0 bar	RF63Ch D932	85101932
63 mm	G¼B	Centre back	Stainless steel 304	1,6	-1/+0.6 bar	RF63Ch D932	85102932
63 mm	G¼B	Centre back	Stainless steel 304	1,6	-1/+1.5 bar	RF63Ch D932	85103932
63 mm	G¼B	Centre back	Stainless steel 304	1,6	-1/+3 bar	RF63Ch D932	85104932
63 mm	G¼B	Centre back	Stainless steel 304	1,6	-1/+5 bar	RF63Ch D932	85105932
63 mm	G¼B	Centre back	Stainless steel 304	1,6	-1/+9 bar	RF63Ch D932	85106932
63 mm	G¼B	Centre back	Stainless steel 304	1,6	-1/+15 bar	RF63Ch D932	85107932
63 mm	G¼B	Centre back	Stainless steel 304	1,6	0/0.6 bar	RF63Ch D932	85109932
63 mm	G¼B	Centre back	Stainless steel 304	1,6	0/1 bar	RF63Ch D932	85110932
63 mm	G¼B	Centre back	Stainless steel 304	1,6	0/1.6 bar	RF63Ch D932	85111932
63 mm	G¼B	Centre back	Stainless steel 304	1,6	0/2.5 bar	RF63Ch D932	85112932
63 mm	G¼B	Centre back	Stainless steel 304	1,6	0/4 bar	RF63Ch D932	85113932
63 mm	G¼B	Centre back	Stainless steel 304	1,6	0/6 bar	RF63Ch D932	85114932
63 mm	G¼B	Centre back	Stainless steel 304	1,6	0/10 bar	RF63Ch D932	85115932
63 mm	G¼B	Centre back	Stainless steel 304	1,6	0/16 bar	RF63Ch D932	85116932
63 mm	G¼B	Centre back	Stainless steel 304	1,6	0/25 bar	RF63Ch D932	85117932
63 mm	G¼B	Centre back	Stainless steel 304	1,6	0/40 bar	RF63Ch D932	85118932
63 mm	G¼B	Centre back	Stainless steel 304	1,6	0/60 bar	RF63Ch D932	85119932
63 mm	G¼B	Centre back	Stainless steel 304	1,6	0/100 bar	RF63Ch D932	85120932
63 mm	G¼B	Centre back	Stainless steel 304	1,6	0/160 bar	RF63Ch D932	85121932

Blue part no. = in-stock items





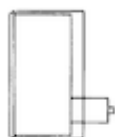
Housing [⊗]	Connection	Alignment	Housing	Accuracy class	Range	Type	Part no.
63 mm	G¼B	Centre back	Stainless steel 304	1,6	0/250 bar	RF63Ch D932	85122932
63 mm	G¼B	Centre back	Stainless steel 304	1,6	0/400 bar	RF63Ch D932	85123932
63 mm	G¼B	Centre back	Stainless steel 304	1,6	0/600 bar	RF63Ch D932	85124932
63 mm	G¼B	Centre back	Stainless steel 304	1,6	0/1,000 bar	RF63Ch D932	85125932

Blue part no. = in-stock items

RF50Ch D952

Housing [⊗]	Connection	Alignment	Housing	Accuracy class	Range	Type	Part no.
50 mm	G¼B	Bottom back	Stainless steel 304	1,6	-1/0 bar	RF50Ch D952	85051952
50 mm	G¼B	Bottom back	Stainless steel 304	1,6	-1/+0.6 bar	RF50Ch D952	85052952
50 mm	G¼B	Bottom back	Stainless steel 304	1,6	-1/+1.5 bar	RF50Ch D952	85053952
50 mm	G¼B	Bottom back	Stainless steel 304	1,6	-1/+3 bar	RF50Ch D952	85054952
50 mm	G¼B	Bottom back	Stainless steel 304	1,6	-1/+5 bar	RF50Ch D952	85055952
50 mm	G¼B	Bottom back	Stainless steel 304	1,6	-1/+9 bar	RF50Ch D952	85056952
50 mm	G¼B	Bottom back	Stainless steel 304	1,6	-1/+15 bar	RF50Ch D952	85057952
50 mm	G¼B	Bottom back	Stainless steel 304	1,6	0/0.6 bar	RF50Ch D952	85059952
50 mm	G¼B	Bottom back	Stainless steel 304	1,6	0/1 bar	RF50Ch D952	85060952
50 mm	G¼B	Bottom back	Stainless steel 304	1,6	0/1.6 bar	RF50Ch D952	85061952
50 mm	G¼B	Bottom back	Stainless steel 304	1,6	0/2.5 bar	RF50Ch D952	85062952
50 mm	G¼B	Bottom back	Stainless steel 304	1,6	0/4 bar	RF50Ch D952	85063952
50 mm	G¼B	Bottom back	Stainless steel 304	1,6	0/6 bar	RF50Ch D952	85064952
50 mm	G¼B	Bottom back	Stainless steel 304	1,6	0/10 bar	RF50Ch D952	85065952
50 mm	G¼B	Bottom back	Stainless steel 304	1,6	0/16 bar	RF50Ch D952	85066952
50 mm	G¼B	Bottom back	Stainless steel 304	1,6	0/25 bar	RF50Ch D952	85067952
50 mm	G¼B	Bottom back	Stainless steel 304	1,6	0/40 bar	RF50Ch D952	85068952
50 mm	G¼B	Bottom back	Stainless steel 304	1,6	0/60 bar	RF50Ch D952	85069952
50 mm	G¼B	Bottom back	Stainless steel 304	1,6	0/100 bar	RF50Ch D952	85070952
50 mm	G¼B	Bottom back	Stainless steel 304	1,6	0/160 bar	RF50Ch D952	85071952

Blue part no. = in-stock items





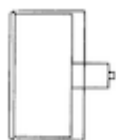
Housing [⊗]	Connection	Alignment	Housing	Accuracy class	Range	Type	Part no.
50 mm	G¼B	Bottom back	Stainless steel 304	1,6	0/250 bar	RF50Ch D952	85072952
50 mm	G¼B	Bottom back	Stainless steel 304	1,6	0/400 bar	RF50Ch D952	85073952
50 mm	G¼B	Bottom back	Stainless steel 304	1,6	0/600 bar	RF50Ch D952	85074952

Blue part no. = in-stock items

RF63Ch D952

Housing [⊗]	Connection	Alignment	Housing	Accuracy class	Range	Type	Part no.
63 mm	G¼B	Centre back	Stainless steel 304	1,6	-1/0 bar	RF63Ch D952	85101952
63 mm	G¼B	Centre back	Stainless steel 304	1,6	-1/+0.6 bar	RF63Ch D952	85102952
63 mm	G¼B	Centre back	Stainless steel 304	1,6	-1/+1.5 bar	RF63Ch D952	85103952
63 mm	G¼B	Centre back	Stainless steel 304	1,6	-1/+3 bar	RF63Ch D952	85104952
63 mm	G¼B	Centre back	Stainless steel 304	1,6	-1/+5 bar	RF63Ch D952	85105952
63 mm	G¼B	Centre back	Stainless steel 304	1,6	-1/+9 bar	RF63Ch D952	85106952
63 mm	G¼B	Centre back	Stainless steel 304	1,6	-1/+15 bar	RF63Ch D952	85107952
63 mm	G¼B	Centre back	Stainless steel 304	1,6	0/0.6 bar	RF63Ch D952	85109952
63 mm	G¼B	Centre back	Stainless steel 304	1,6	0/1 bar	RF63Ch D952	85110952
63 mm	G¼B	Centre back	Stainless steel 304	1,6	0/1.6 bar	RF63Ch D952	85111952
63 mm	G¼B	Centre back	Stainless steel 304	1,6	0/2.5 bar	RF63Ch D952	85112952
63 mm	G¼B	Centre back	Stainless steel 304	1,6	0/4 bar	RF63Ch D952	85113952
63 mm	G¼B	Centre back	Stainless steel 304	1,6	0/6 bar	RF63Ch D952	85114952
63 mm	G¼B	Centre back	Stainless steel 304	1,6	0/10 bar	RF63Ch D952	85115952
63 mm	G¼B	Centre back	Stainless steel 304	1,6	0/16 bar	RF63Ch D952	85116952
63 mm	G¼B	Centre back	Stainless steel 304	1,6	0/25 bar	RF63Ch D952	85117952
63 mm	G¼B	Centre back	Stainless steel 304	1,6	0/40 bar	RF63Ch D952	85118952
63 mm	G¼B	Centre back	Stainless steel 304	1,6	0/60 bar	RF63Ch D952	85119952
63 mm	G¼B	Centre back	Stainless steel 304	1,6	0/100 bar	RF63Ch D952	85120952
63 mm	G¼B	Centre back	Stainless steel 304	1,6	0/160 bar	RF63Ch D952	85121952
63 mm	G¼B	Centre back	Stainless steel 304	1,6	0/250 bar	RF63Ch D952	85122952

Blue part no. = in-stock items



Housing [⊗]	Connection	Alignment	Housing	Accuracy class	Range	Type	Part no.
63 mm	G¼B	Centre back	Stainless steel 304	1,6	0/400 bar	RF63Ch D952	85123952
63 mm	G¼B	Centre back	Stainless steel 304	1,6	0/600 bar	RF63Ch D952	85124952
63 mm	G¼B	Centre back	Stainless steel 304	1,6	0/1,000 bar	RF63Ch D952	85125952

Blue part no. = in-stock items