



1					2					3	
d <sub>1</sub>	d <sub>2</sub>	Length l			b	d <sub>3</sub>	d <sub>4</sub>	d <sub>5</sub>	h <sub>1</sub>	h <sub>2</sub> ≈	
40	M 4	8	12	16	4	11	11,8	7	22	4	
50	M 5	12	16	20	5	13	13,8	9	28	5	
63	M 6	16	20	25	7	16	16,8	12	35	6	

Specification

Wing screw

Stainless steel precision casting AISI 316

• Matte finish (Ra < 0.8 µm)

• Polished finish (Ra < 0.8 µm)

Sealing ring

• H-NBR

• EPDM

• FKM

• Blue

• Hardness 85 ±5 Shore A

RoHS

Wing screws GN 8351 comply with the DGUV testing principles and are intended for use in hygienic areas. The versions with PL finish, as well as with sealing ring H and E are additionally certified according to the guidelines of the EHEDG. The sealed mounting surface enables mounting without dead spaces; the impervious geometry in combination with the high quality finish prevents the accumulation of dirt and facilitates cleaning. Wing screws clamp and fasten parts easily without tools. The ergonomic shape allows for high tightening forces. The wing screws can also be used in particularly aggressive environments thanks to the material used.

see also...	Page
GN 8350 Wing Screws (Stainless Steel)	QVX
GN 8341 Wing Nuts (Stainless Steel, Hygienic Design)	QVX

Technical Information	
Product Family Hygienic Design	QVX
Plastic Characteristics	QVX
Stainless Steel Characteristics	QVX

Accessory	
GN 7600 Sealing Rings	QVX

How to order

1

2

3

4

5

GN8351-50-M5-16-MT-E

1 d<sub>1</sub>

2 d<sub>2</sub>

3 Length l

4 Finish

5 Material (Sealing ring)