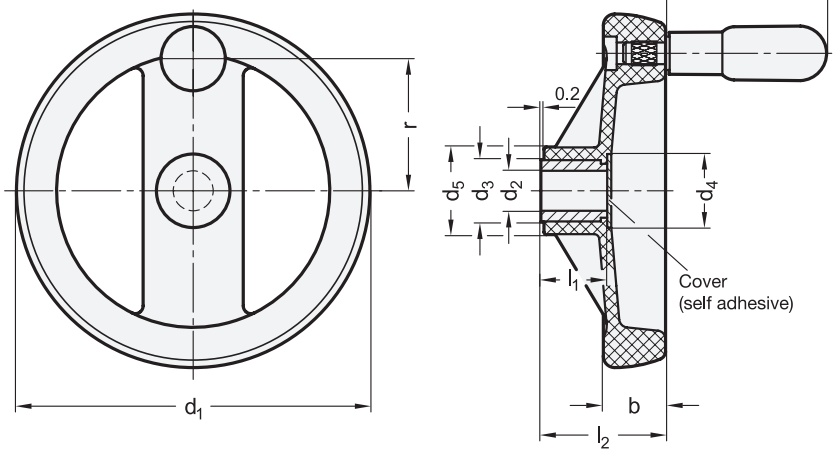
Two Spoked Handwheels

Plastic, with Revolving Handle, with Stainless Steel Hub

JW WINCO® A Ganter Company



Metric

elesa

Original design VRTP-P+I-SST

SS Stainless Steel

FDA

iF product design award

2 Bore code

B Without keyway
K With keyway

4 Type

R With revolving handle

Metric table

Dimensions in: millimeters / inches

1 d_1	3 d_2 H7	b	d_3	d_4	d_5	l_1	l_2	l_3	r	Ø Handle
80 3.15	8 0.315	18 0.71	18 0.71	20.5 0.81	25 0.98	17 0.67	35 1.38	45 1.77	29 1.14	16 0.63
100 3.94	10 0.394	20 0.79	18 0.71	20.5 0.81	25.5 1.00	17 0.67	37 1.46	60 2.36	37 1.46	18 0.71
125 4.92	12 0.472	22 0.87	22 0.87	26 1.02	31 1.22	22 0.87	44 1.73	65 2.56	48 1.89	22 0.87
160 6.30	14 0.551	25 0.98	26 1.02	31 1.22	40 1.57	27 1.06	51 2.01	80 3.15	65 2.56	23 0.91
200 7.87	16 0.630	28 1.10	30 1.18	36 1.42	48.5 1.91	34 1.34	61 2.40	80 3.15	84 3.31	24 0.94

Specification

Body
Plastic, Polypropylene (PP)
- FDA compliant material
- High strength reinforced, shock-resistant
- Operating temperature
  +32 °F to +176 °F (0 °C to +80 °C)
- Black, matte finish

Hub bushing
Stainless steel AISI 304
Molded-in

Cover
Stainless steel AISI 304
Self-adhesive

Revolving handle
Plastic, Polyamide (PA)
- FDA compliant material
- Black, matte finish
- Spindle
  Stainless steel AISI 304

RoHS

On request

- Other modifications such as special inch and metric bores, set screw holes, etc.

Two spoked handwheels EN 522.5 have an ergonomically shaped rim for a safer and more comfortable grip.
Suitable for use in corrosion free environments. Specifically, the FDA certified plastic materials allow the use in the food industry.
Resistant to solvents, oils, grease and other chemical agents.

Technical Information	Page
Keyways WN 6885 / DIN 6885-1	QVX
Cross Holes GN 110	QVX
ISO Fundamental Tolerances	QVX
Plastic Characteristics	QVX
Stainless Steel Characteristics	QVX

Accessory

GN 184.5 Countersunk Washers (for Axial Fixing)	QVX

How to order

1 2 3 4
EN 522.5-125-B12-R

1	**Handwheel diameter d_1**
2	**Bore code**
3	**Bore diameter d_2**
4	**Type**

⚠ WARNING: Cancer and Reproductive Harm — www.P65Warnings.ca.gov