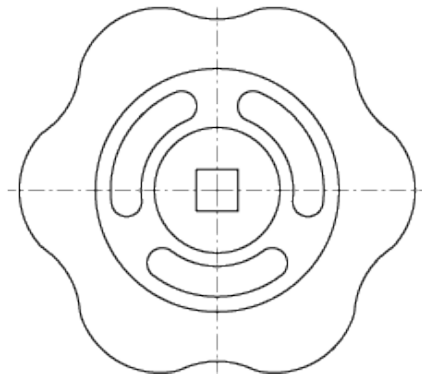
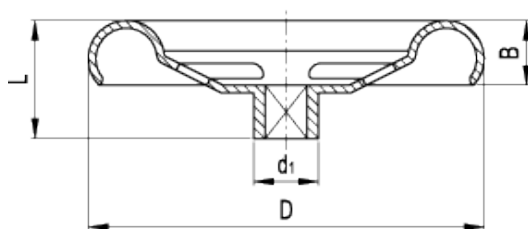


GN 227

Pressed steel spoked handwheels



technical informations

Material

Pressed steel, epoxy resin coating.

Colour

RAL 9005 black (type SW), RAL 3000 red (type RT), uncoated (type RH).

Assembly

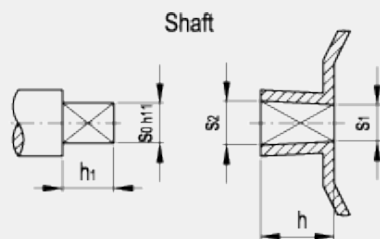
Reinforced hub with square hole.

Features and applications

GN 227 pressed steel spoked handwheels consist of a single unwelded piece of pressed sheet metal manufactured by a special process to give a reinforced hub. They have been especially designed for valves and are very resistant to high temperature and fire.

The slightly tapered hole allows easy installation and firm seating on a spindle.

For smaller diameters see [VCRT](#) technopolymer lobe knobs.



Standard Elements	Main dimensions				Bore					Spokes no.	Weight
Description	D	L	B	d ₁	s ₀	s ₁ -0.1	s ₂ -0.1	h ±0.5	h ₁ -1		g
GN 227-50-V6-*	50	15.5	8	10	V6	5.8	6.15	9	8	3	21
GN 227-50-V7-*	50	15.5	8	10	V7	6.8	7.15	9	8	3	20
GN 227-60-V6-*	60	16.5	10	10	V6	5.8	6.15	9	8	3	30
GN 227-60-V7-*	60	17.5	10	10	V7	6.8	7.15	10	9	3	29
GN 227-70-V7-*	70	19	11	11	V7	6.8	7.15	10	9	3	38
GN 227-70-V8-*	70	19	11	11	V8	7.8	8.15	10	9	3	37
GN 227-80-V8-*	80	20	12	14	V8	7.8	8.15	11	10	3	63
GN 227-80-V9-*	80	20	12	14	V9	9	9.15	12	11	3	62
GN 227-90-V9-*	90	24	14	14	V9	8.8	9.15	12	11	3	80
GN 227-100-V9-*	100	24	18	15	V9	9	9.2	13	12	4	103
GN 227-100-V10-*	100	24	18	15	V10	9.8	10.2	13	12	4	102
GN 227-120-V11-*	120	31	16	17	V11	11	11.2	14	13	4	165
GN 227-120-V12-*	120	32.5	16	17	V12	12	12.25	16	14	4	164
GN 227-140-V12-*	140	32.5	19	17	V12	12	12.25	16	14	4	237
GN 227-160-V14-*	160	37	21	19	V14	14	14.25	20	18	4	310

*Complete the description of the standard item needed by adding the index of the colour of the handwheel: SW (black), RT (red) or RH (uncoated).



STANDARD MACHINE ELEMENTS WORLDWIDE