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MATERIAL

Pressed steel, epoxy resin coating, black colour
RAL 9005, matte finish.

STANDARD EXECUTIONS

Turned and welded steel hub.

- **GN 228-B:** H9 reamed hole.
- **GN 228-V:** H11 square hole.
- **GN 228-K:** H9 reamed hole with keyway according to DIN 6885/1 tolerance P9.

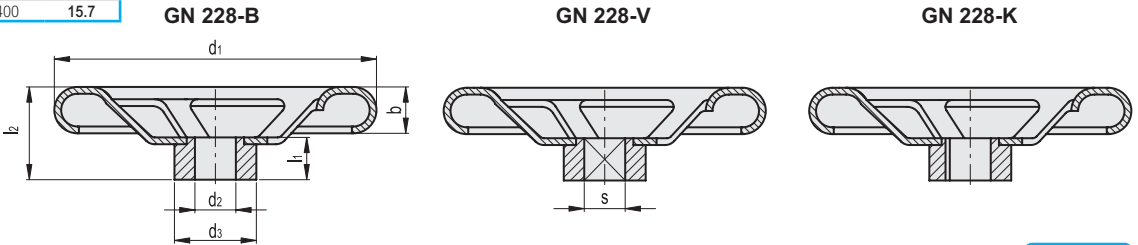
FEATURES AND APPLICATIONS

GN 228 spoked handwheels are robust and resistant to knocks and blows.

The dimensions of the hub I1 and the diameter d3 correspond to those of the DIN 950 handwheel (see page...).



Conversion Table	
1 mm = 0,039 inch	
d1	
mm	inch
125	4.92
160	6.30
200	7.87
250	9.84
315	12.4
400	15.7



GN 228-B

Code	Description	d1	d2 H9	d3	b	l1	l2	Spokes no.	Sheet metal thickness	⚖
GN.22841	GN 228-ST-125-B11-A-SW	125	11	30	18	18	29	3	1.5	286
GN.22851	GN 228-ST-160-B12-A-SW	160	12	30	22	20	37	4	1.5	417
GN.22861	GN 228-ST-200-B14-A-SW	200	14	40	22	24	46	4	2.5	770
GN.22871	GN 228-ST-250-B17-A-SW	250	17	45	30	28	52	5	2.5	1480
GN.22881	GN 228-ST-315-B19-A-SW	315	19	55	35	33	64	5	2.5	2335
GN.22891	GN 228-ST-400-B24-A-SW	400	24	65	40	38	82	5	3	4072

GN 228-V

Code	Description	d1	sH11	d3	b	l1	l2	Spokes no.	Sheet metal thickness	⚖
GN.22847	GN 228-ST-125-V11-A-SW	125	11	30	18	18	29	3	1.5	273
GN.22857	GN 228-ST-160-V12-A-SW	160	12	30	22	20	37	4	1.5	412
GN.22867	GN 228-ST-200-V14-A-SW	200	14	40	22	24	46	4	2.5	763
GN.22877	GN 228-ST-250-V17-A-SW	250	17	45	30	28	52	5	2.5	1478
GN.22887	GN 228-ST-315-V19-A-SW	315	19	55	35	33	64	5	2.5	2317
GN.22897	GN 228-ST-400-V24-A-SW	400	24	65	40	38	82	5	3	4039

GN 228-K

Code	Description	d1	d2 H9	d3	b	l1	l2	Spokes no.	Sheet metal thickness	⚖
GN.22844	GN 228-ST-125-K11-A-SW	125	11	30	18	18	29	3	1.5	275
GN.22854	GN 228-ST-160-K12-A-SW	160	12	30	22	20	37	4	1.5	416
GN.22864	GN 228-ST-200-K14-A-SW	200	14	40	22	24	46	4	2.5	768
GN.22874	GN 228-ST-250-K17-A-SW	250	17	45	30	28	52	5	2.5	1487
GN.22884	GN 228-ST-315-K19-A-SW	315	19	55	35	33	64	5	2.5	2331
GN.22894	GN 228-ST-400-K24-A-SW	400	24	65	40	38	82	5	3	4065

METRIC