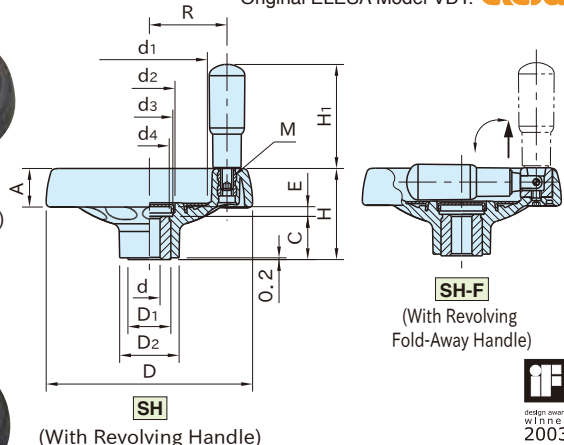


# NSH,SH

# PLASTIC SOLID SQUARE HANDWHEELS



Original ELESA Model VDT.



Handwheel	Insert	Hub Cap	Handle	Ring Cover
Glass-fiber reinforced polyamide Black matte	Steel (SUM22L) Black oxide finish	Polyacetal plastic Black matte	Polyamide plastic Black matte	Aluminum (A1080P) Silver matte

Type / Size	D	H	A	D <sub>2</sub>	D <sub>1</sub>	d (H7)	d <sub>1</sub>	d <sub>2</sub>	d <sub>3</sub>	d <sub>4</sub>	C	E	For SH Type		
													H <sub>1</sub>	M	R
<b>NSH</b> 100	100	49	22	32	22	10	54	28	26	20	22	5.5	60	M 6×1	37
<b>SH</b> 125	125	57	24	36	26	12	70	31	28	24	27	7	65	M 8×1.25	47
<b>SH-F</b> 160	160	64	27	46	35	14	90	40	38	33	28	11	80		62
<b>SH-F</b> 200	200	68	30	51	40	20	110	52	50	38	31	9	90	M10×1.5	78

Without Handle		With Revolving Handle		With Revolving Fold-Away Handle	
Part Number	Weight (g)	Part Number	Weight (g)	Part Number	Weight (g)
<b>NSH100</b>	155	<b>SH100</b>	185	<b>SH100F</b>	195
<b>NSH125</b>	285	<b>SH125</b>	355	<b>SH125F</b>	365
<b>NSH160</b>	505	<b>SH160</b>	585	<b>SH160F</b>	600
<b>NSH200</b>	730	<b>SH200</b>	820	<b>SH200F</b>	875

### Features:

- Resistant to impact shock, and many acids, alkalis and greases.
- Finger grips are provided.
- The boss hole can be covered easily with an attached hub cap by press-fit.

### Notes:

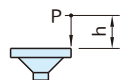
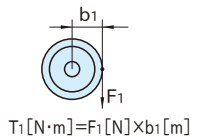
- NSH125** handwheel is not provided with a handle-mounting tapped hole.
- Use in hot or highly humid circumstances can deteriorate the plastic material properties.

### Technical Information

Working temperature : Between -30°C and 100°C

### Strength Data

Wheel Dia.	Max. Torque T <sub>1</sub> (N·m)	Impact Strength S <sub>1</sub> (J)
100	180	21
125	200	23
160	400	25
200	600	35



※P=6.7N(hard ball)