



5 Section 5 Handwheels

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Handwheels, Clutch Assemblies and Position Indicators



Handwheels are ideal for any application where general or precise adjustments need to be made via a turning mechanism. We offer an excellent selection of handwheel types, including solid disk, and those with two, three or more spokes. They are available without handles, or with revolving or retractable handles. Materials offered include steel, stainless steel, aluminum, cast iron, and a variety of plastics.

For applications requiring added safety features, we offer handwheels with safety clutches as well as separate clutch assemblies.

When handwheel movement is used for fine adjustment, the use of position indicators can be essential. We offer position indicator themselves as well as handwheels with such indicators built-in. These are also available in metal or plastic, and can be ordered to suit the specific movements and scale of the application.

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Special modifications available:

- plain or tapped holes
- square broached holes
- keyways
- cross holes
- set screw holes
- threaded studs
- shaft configurations
- colors
- alternative handles

Handwheels and position indicators are also referred to as:

- hand wheels, solid disk handwheels, spoked handwheels, 2 spoked hand wheels, 3 spoked hand wheels, valve hand wheels, machine hand wheels, clutch hand wheels, clutch mechanisms, clutch wheels, turning wheels, counters, dial indicators, digital indicators

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Solid Disk Handwheels

	GN 923 Flat-Faced Aluminum Solid Disk Handwheels with Recessed Locking Handle		GN 923.3 Flat-Faced Aluminum Solid Disk Handwheels with Recessed Locking Handle		GN 923.7 Flat-Faced Aluminum Solid Disk Handwheels with Recessed Safety Handle		GN 321 Polished Aluminum Solid Disk Handwheels with or without Handle		GN 321.7 Aluminum Solid Disk Handwheels with Safety Retractable Handle
	GN 323 Black Aluminum Solid Disk Handwheels with or without Revolving Handle		DIN 3670 Aluminum Solid Disk Handwheels		SHA/SHA-MEP Nylon Plastic Solid Disk Handwheels with or without Handle		SHA/MRP Nylon Plastic Solid Disk Handwheels with Retractable Handle		EN 521 Technopolymer Plastic Solid Disk Handwheels with Steel Hub, with or without Handle
	EN 521.5 NEW Technopolymer Plastic Solid Disk Handwheels with Stainless Steel Hub, with or without Handle		EN 521.3 Technopolymer Solid Plastic Disk Handwheels with Retractable Handle		EN 521.7 Technopolymer Plastic Solid Disk Handwheels with Steel Hub, with Safety Retractable Handle		EN 521.6 NEW Technopolymer Plastic Solid Disk Handwheels with Stainless Steel Hub, with Safety Retractable Handle		EN 520 Phenolic Plastic Solid Disk Handwheels with or without Handle
	EN 520.3 Phenolic Plastic Solid Disk Handwheels with Retractable Handle		EN 520.6 Phenolic Plastic Solid Disk Handwheels with or without Revolving Handle, with Stainless Steel Hub		EN 524 Technopolymer Plastic Solid Disk Handwheels with or without Handle		EN 524.3 Technopolymer Plastic Solid Disk Handwheels with Retractable Handle		VPRA/MS Phenolic Plastic Solid Disk Handwheels with Revolving Handle with Stainless Steel Hub
	VPRA/VPRA-M Phenolic Plastic Solid Disk Handwheels with or without Handle		VPRA/MR Phenolic Plastic Solid Disk Handwheels with Retractable Handle		GN 226-TP Nylon Plastic Knurled Handwheels		GN 226.1 Aluminum Cover Disks for GN 226 Handwheel		

Spoked Handwheels

	GN 924 Flat-Faced Aluminum Spoked Handwheels with or without Handle		GN 924.3 Flat-Faced Aluminum Spoked Handwheels with Recessed Locking Handle		GN 924.7 Flat-Faced Aluminum Spoked Handwheels with Recessed Safety Handle		GN 322 Polished Aluminum Two Spoked Handwheels with or without Handle		GN 322.3 Polished Aluminum Two Spoked Handwheels with Locking Retractable Handle
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Handle

 <p><u>GN 322.7</u> <u>Aluminum Two Spoked Handwheels with Safety Retractable Handle</u></p>	 <p><u>GN 324</u> <u>Black Aluminum Two Spoked Handwheels with or without Handle</u></p>	 <p><u>EN 522</u> <u>Technopolymer Plastic Two Spoked Handwheels with Steel Hub, with or without Handle</u></p>	 <p><u>EN 522.5</u> NEW <u>Technopolymer Plastic Two Spoked Handwheels with Stainless Steel Hub, with or without Handle</u></p>	 <p><u>EN 522.3</u> <u>Technopolymer Plastic Two Spoked Handwheels with Steel Hub, with Retractable Handle</u></p>
 <p><u>EN 522.6</u> NEW <u>Technopolymer Plastic Two Spoked Handwheels with Stainless Steel Hub, with Retractable Handle</u></p>	 <p><u>DIN 950-AL</u> <u>Polished Aluminum Spoked Handwheels with or without Handle</u></p>	 <p><u>DIN 950-CI</u> <u>Cast Iron Spoked Handwheels with or without Handle</u></p>	 <p><u>GN 950.1</u> NEW <u>Cast Iron Spoked Handwheels with Large Hub, with or without Handle</u></p>	 <p><u>GN 950.6</u> <u>Stainless Steel Spoked Handwheels with or without Handle</u></p>
 <p><u>V3RA/V3RA-MEP</u> <u>Nylon Plastic Three Spoked Handwheels with or without Handle</u></p>	 <p><u>V3RA/MRE</u> <u>Nylon Plastic Three Spoked Handwheels with Retractable Handle</u></p>	 <p><u>EN 950</u> <u>Phenolic Plastic Three Spoked Handwheels with or without Handle</u></p>	 <p><u>VRAF/VRAF-M</u> <u>Phenolic Plastic Three Spoked Handwheels with or without Handle</u></p>	 <p><u>VRAF/MR</u> <u>Phenolic Plastic Spoked Handwheels with Retractable Handle</u></p>
 <p><u>EN 940</u> <u>Phenolic Plastic Three Spoked Handwheels with or without Handle</u></p>	 <p><u>GN 949</u> <u>Stainless Steel Three Spoked Handwheels with or without Handle</u></p>	 <p><u>GN 227.1</u> <u>Steel Spoked Handwheels</u></p>	 <p><u>GN 227.2</u> <u>Stainless Steel Spoked Handwheels with or without Handle</u></p>	 <p><u>GN 227.4</u> <u>A4 Stainless Steel Spoked Handwheels</u></p>
 <p><u>GN 227</u> <u>Pressed Steel Valve Handwheels</u></p>				

Safety Clutch Handwheels

 <p><u>GN 321.4</u> <u>Solid Disk Aluminum Handwheels with Friction Bearing Safety Clutch</u></p>	 <p><u>GN 321.5</u> <u>Solid Disk Aluminum Handwheels with Needle Bearing Safety Clutch</u></p>	 <p><u>GN 321.6</u> <u>Aluminum Solid Disk Handwheels with Needle Bearing Safety Clutch</u></p>	 <p><u>GN 327</u> NEW <u>Aluminum Safety Handwheels with Fixed Bearing Flange</u></p>	 <p><u>GN 323.4</u> <u>Black Solid Disk Aluminum Handwheels with Friction Bearing Safety Clutch</u></p>
 <p><u>GN 323.5</u> <u>Black Solid Disk Aluminum Handwheels with Needle Bearing Safety Clutch</u></p>	 <p><u>GN 322.4</u> <u>Polished Aluminum Handwheels with Friction Bearing Safety Clutch</u></p>	 <p><u>GN 322.5</u> <u>Polished Aluminum Handwheels with Needle Bearing Safety Clutch</u></p>		

Safety Clutch Assemblies

 <p><u>GN 000.4</u> <u>Steel Safety Clutch Assemblies with Friction Bearing</u></p>	 <p><u>GN 000.5</u> <u>Steel Safety Clutch Assemblies with Needle Bearing</u></p>
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Position Indicators

 <p><u>EN 953</u> <u>Plastic Digital Position Indicators</u></p>	 <p><u>EN 953.1</u> <u>Spacer Plates for EN 953 Digital Position Indicators</u></p>	 <p><u>GN 953.6</u> <u>Clamping Plates for EN 953 Digital Position Indicators</u></p>	 <p><u>EN 954</u> <u>Plastic Digital Position Indicators</u></p>	 <p><u>EN 954.1</u> <u>Spacer Plates for EN 954 Digital Position Indicators</u></p>
 <p><u>EN 954.3</u> NEW <u>Technopolymer Plastic Control Knobs for Position Indicators</u></p>	 <p><u>GN 954.6</u> <u>Clamping Plates for EN 954 Digital Position Indicators</u></p>	 <p><u>EN 952.1</u> <u>Mounting Adaptors for EN 953 and EN 954 Position Indicators</u></p>	 <p><u>EN 955</u> <u>Plastic Mini Digital Position Indicators</u></p>	 <p><u>EN 9053</u> NEW <u>Electronic Position Indicators with LCD Display</u></p>
 <p><u>EN 9054</u> NEW <u>Electronic Position</u></p>	 <p><u>GN 957</u> NEW <u>Aluminum Control</u></p>	 <p><u>GN 491.1</u> NEW <u>Installation Kits For Position</u></p>		



Indicators with LCD Display



Knobs for Position Indicators



Indicators Used on GN 491 and GN 492 Linear Actuators

Handwheels and Hand Knobs with Position Indicators



GN 323.8 Black Aluminum Disk Handwheels for Position Indicators with or without Handle



GN 323.9 NEW Black Aluminum Disk Handwheels for Position Indicators with or without Handle



EN 521.8 Technopolymer Plastic Solid Disk Handwheels for Position Indicators with Revolving Handle



EN 000.8 Plastic Position Indicators for GN 323.8 Handwheels



EN 000.3 Plastic Position Indicators for EN 521.8 Handwheels



EN 522.8 NEW Technopolymer Plastic Two Spoked Handwheels for GN 000.8 and GN 000.3 Position Indicators



EN 526.8 NEW Technopolymer Plastic Knurled Hand Knobs for GN 000.8 and GN 000.3 Position Indicators



EN 534.8 NEW Technopolymer Plastic Hand Knobs for GN 000.8 and GN 000.3 Position Indicators



EN 577.8 NEW Technopolymer Plastic Solid Disk Handwheels for Positive Drive Position Indicators



EN 576 NEW Technopolymer Plastic Solid Disk Handwheels for Positive Drive Position Indicators



EN 577.9 Technopolymer Plastic Solid Disk Handwheels for Positive Drive Position Indicators



EN 000.9 Plastic Position Indicators for EN 577.9 Handwheels



EN 000.13 Plastic Position Indicators



EN 534.9 NEW Technopolymer Plastic Hand Knobs for EN 000.9 and EN 000.13 Position Indicators



EN 534.3 Technopolymer Plastic Hand Knobs with Position Indicators



EN 534.8 NEW Technopolymer Plastic Hand Knobs with Position Indicators, with Integrated Pendulum System and Analog Indication