



Positioner	Spindle (Drive)	Front Cover	Indicator	Cam
V100 P or E	D__*	90 90 Degree 60 60 Degree 45 45 Degree 30 30 Degree 00 Blank	A Arrow B Raised	C__**

\*\*See spindle and cam selections below.

Example: V100P-D1-90-A-C1-NIC

Pneumatic positioner with namur drive, standard 90 degree cover, standard arrow indicator and standard 90 degree cam, with nickel coating

**\*Spindles (Drive):**

<b>D1</b>	Namur - Standard	<b>D7</b>	3/4" Slotted
<b>D2</b>	1/2" Square	<b>D8</b>	12mm Dual Post
<b>D3</b>	Dezurik Powerac	<b>D9</b>	Bray – Old Style
<b>D4</b>	Round – Linear	<b>D10</b>	Namur - Special
<b>D5</b>	Double D	<b>D11</b>	Octagon
<b>D6</b>	Dezurik Diaphragm/T-Box	<b>D12</b>	Dezurik Special

For spindle details see chart on page 2

**\*\*Cams:**

<b>C1</b>	90° & 180°, Linear 0-100	<b>C6</b>	90° & 60°, Slot 0-100
<b>C2</b>	45° & 90°, Linear 0-100	<b>C7</b>	90°, Square Root 0-100-0
<b>C3</b>	30° & 60°, Linear 0-100	<b>C8</b>	90°, Equal Percent
<b>C4</b>	60° & 120°, Linear 0-100	<b>C9</b>	70° Linear with 35° Zero suppress
<b>C5</b>	90° & 60°, Pin 0-100	<b>C10</b>	90°, 4-way (25°) Split range

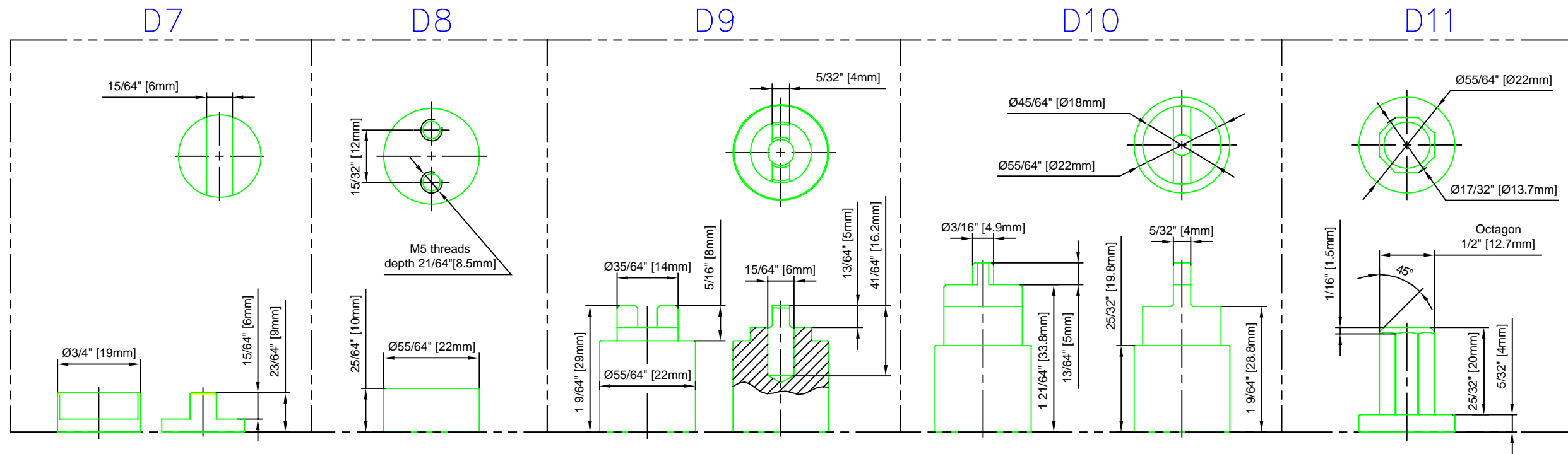
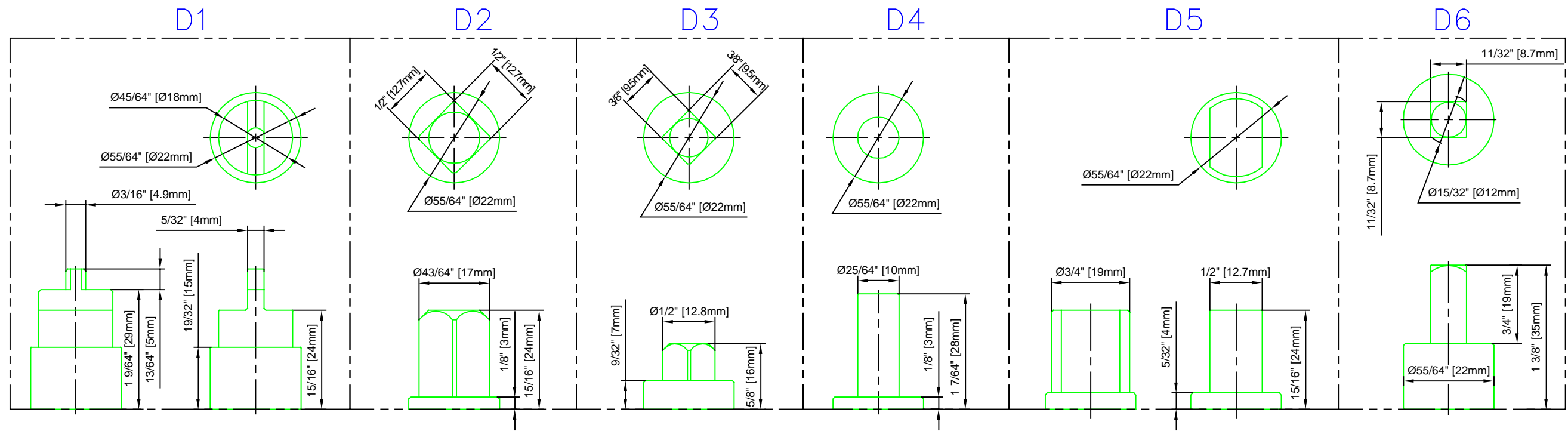
For more information go to Cams in Downloads section

**Options:**

- W1** – Low Gain Pilot Valve
- W2** – High Gain Pilot Valve
- NIC** – Nickel Coating
- Gauges
- 24 psi range spring

\*\* All positioners shipped standard with W3 medium gain pilot.

Rev.no	Note	Info	Initials
1	Spindle D6 and D7 added. / Rev.2 : Spindle D8 added. / Rev.3: Spindle D9 added. / Rev.4: Spindle D1 modified: $\phi 18$ was $\phi 22$ .	LN	LN
5	Spindle D10 and D11 added. Overall scale 1:1 was 2:1.	LN	LN



BLX	Designed: 01 11 01	Designer: Lennart Nord	Drawing scale: 1:1	Format: A3	Sheet: 1/1
	Tracking no: 10157	Rev. no: R5	Product no: V100	Title, Name or Description: Spindle_Chart	
					Rev.date: ( ymd ) 03 05 18
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