



VALVE ACCESSORIES & CONTROLS, INC.

Positioner	Spindle (Drive)	Front Cover	Indicator	Cam
V100 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: V100E-D1-90-B-C1

Electro-pneumatic positioner with namur drive, standard 90 degree cover, raised indicator and standard 90 degree cam.

***Spindles (Drive):**

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

For spindle details see chart on page 2

****Cams:**

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

For more information go to Cams in Downloads section

Options:

W1 – Low Gain Pilot Valve

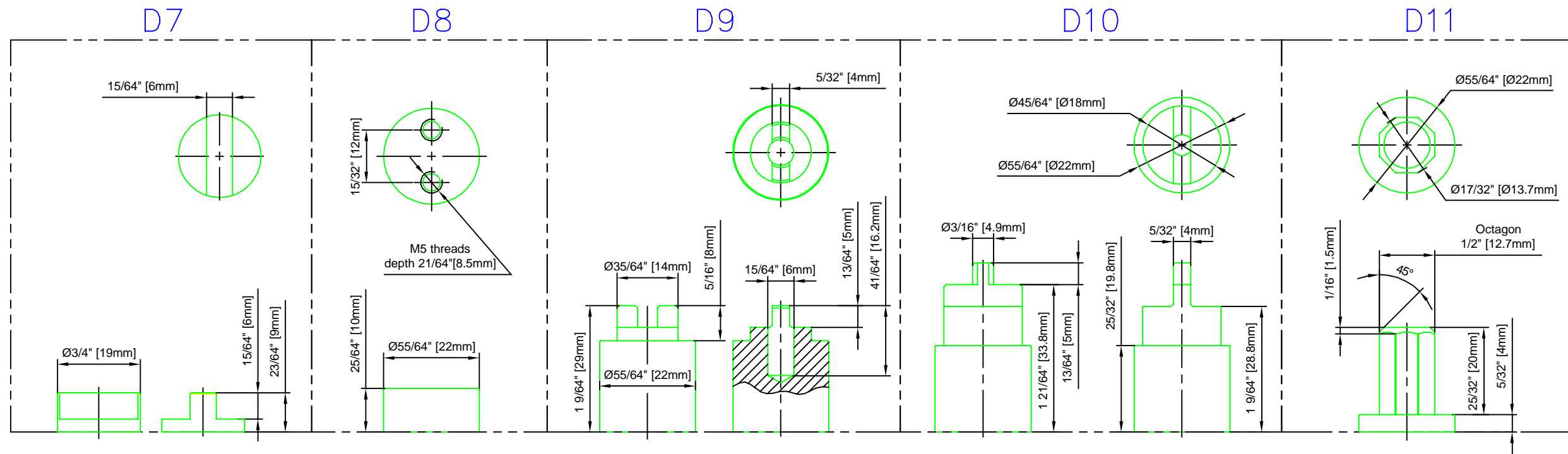
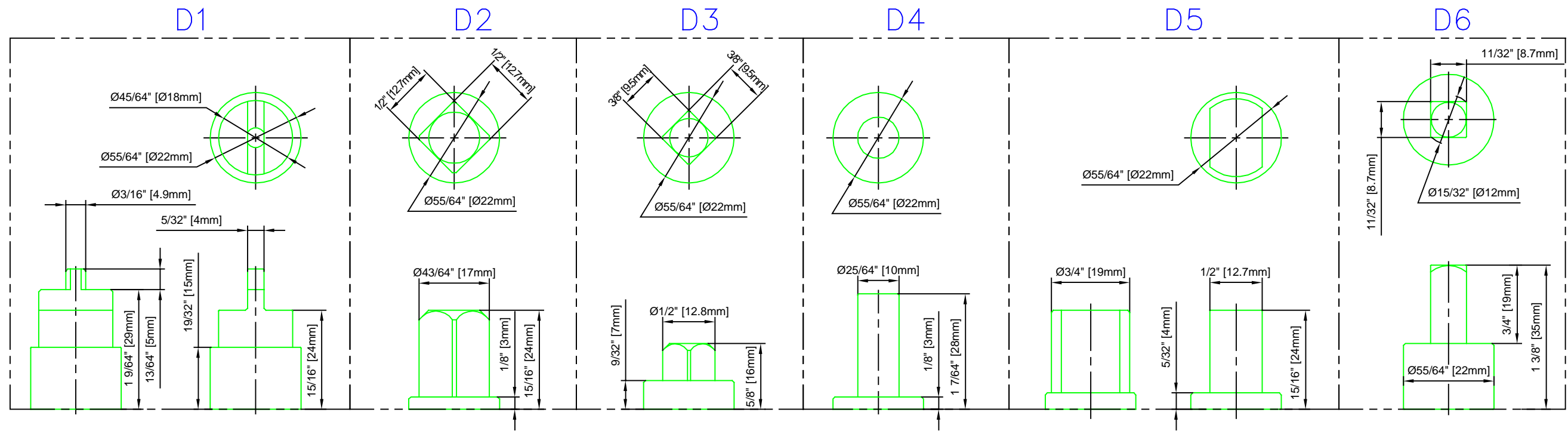
W2 – High Gain Pilot Valve

NIC– Nickel Coating

Gauges

** 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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