

# How to create a P630 ordering number

Follow these steps 1 thru 15 in directions to obtain an accurate P630 ordering number.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
P	6	3	0						0					
<b>PORT SIZE</b>														
1" NPT				08										
2" NPT				16										
<b>SPRING RANGE</b>														
psig	BAR													
27-50	1.9-3.5			050										
46-95	3.2-6.6			095										
90-150	6.2-1.3			150										
150-200	10.3-13.8			200										
200-275	13.8-18.9			275										
275-500	18.9-34.5			500										
<b>VERSIONS</b>														
Standard				0										
NACE*				N										
*Available in Steel Casing Only														
<b>ORIFICE</b>														
1/8"				2										
3/16"				3										
1/4"				4										
3/8"				6										
1/2"				8										
<b>SEAT MATERIAL</b>														
Nylon				1										
CIFE				2										
<b>DIAPHRAGM</b>														
Fluorocarbon				2										
Neoprene				3										
<b>CASING MATERIAL</b>														
Ductile Iron				0										
Steel				1										

• Digits 1 thru 4 identify the model number of the BelGAS regulator. For the P630, place P630 in these first 4 digits.

• Digits 5 and 6 identify the threaded port size of the inlet and outlet ports of the P630, use the following to fill in digits 5 and 6 of the P630 part number:

Port Size	Digits 5 and 6
1" NPT	08
2" NPT	16

• Digits 7, 8 and 9 identify the spring range (output pressure range) of the P630 regulator. Use the following to select digits 7, 8 and 9 in the P630 ordering number:

Spring Range	Digits 7, 8 and 9
27-50 psig	050
46-95 psig	095
90-150 psig	150
150-200 psig	200
200-275 psig	275
275-500 psig	500

• Digit 10 is always a 0 for the P630.

• Digit 11 identifies NACE construction in the P630 ordering number. NACE construction is only available as an option in the Steel casing material configuration (digit 15). If ordering the NACE option digit 15 must be a 1.

Version	Digit 11
Standard	0
NACE	N (digit 15 must be 1)

• Digit 12 identifies the orifice size of the regulator. All P630 orifices are made of stainless steel. Use the following to select digit 12.

Orifice Size	Digit 12
1/8"	2
3/16"	3
1/4"	4
3/8"	6
1/2"	8

• Digit 13 identifies the seat material of the P630. Two different seat materials are available: nylon and CIFE. Use the following to select digit 13.

Seat Material	Digit 13
Nylon	1
CIFE	2

• Digit 14 identifies the diaphragm material of the P630. Two different diaphragm materials are offered: fluorocarbon and neoprene. Use the following to select digit 14.

Diaphragm Material	Digit 14
Fluorocarbon	2
Neoprene	3

• Digit 15 identifies casing material of the P630. This includes the bonnet, the housing and the body. The inlet adaptor is always steel. Use the following to select digit 15.

Casing Material	Digit 15
Iron	0
Steel	1

**Example: P630082750N6121**

P630 with 1" NPT ports, 200-275 psig output range, no special construction, NACE components, 3/8" orifice, nylon seat, fluorocarbon diaphragm and Steel Casing material.