



10K NEEDLE, CHECK AND BALL VALVES

OGUB series – 10,000 psi rated ball valve

PRODUCT CODE	SIZE	INLET PORT	OUTLET PORT	BORE SIZE
OGUB2NS	1/4"	NPT female	NPT Female	5mm
OGUB3NS	3/8"	NPT Female	NPT Female	5mm
OGUB4NS	1/2"	NPT Female	NPT Female	5mm
OGUB6NS	3/4"	NPT Female	NPT Female	13mm
OGUE8NS	1"	NPT Female	NPT Female	19mm

- Single isolate ball valve, two piece, floating ball, integral screw together design.
- Panel mounting holes
- Body and Trim Materials stainless steel 316
- Seats and Seals: PEEK, PTFE, RTFE
- Complete with stainless steel lever handle
- Service repair kits available



10K NEEDLE, CHECK AND BALL VALVES

OGEC series – 10,000 psi rated Piston and Spring Check Valve

PRODUCT CODE	SIZE	INLET PORT	OUTLET PORT	BORE SIZE
OGEC2NS	1/4"	NPT female	NPT Female	5mm
OGEC3NS	3/8"	NPT Female	NPT Female	5mm
OGEC4NS	1/2"	NPT Female	NPT Female	10mm
OGEC6NS	3/4"	NPT Female	NPT Female	10mm
OGEC8NS	1"	NPT Female	NPT Female	10mm

- Body, piston and spring stainless steel 316
- Cracking pressure 2-10 psi (6psi+/-4psi)
- Seals HNBR 90 O ring



10K NEEDLE, CHECK AND BALL VALVES

OGUN series – 10,000 psi rated needle valve (FxF and MxF)

PRODUCT CODE	SIZE	INLET PORT	OUTLET PORT	BORE SIZE
OGUN2NS	¼"	NPT female	NPT Female	5mm
OGUN3NS	⅜"	NPT Female	NPT Female	5mm
OGUN4NS	½"	NPT Female	NPT Female	5mm
OGUN6NS	¾"	NPT Female	NPT Female	5mm
OGUN8NS	1"	NPT Female	NPT Female	5mm
OGUN2NS-1M	¼"	NPT Male	NPT Female	5mm
OGUN4NS-1M	½"	NPT Male	NPT Female	5mm

- Single isolation needle valve, metal to metal seat
- Bonnet and body connection with anti-vibration cam locking device for superior for extra safety
- Body and trim materials stainless steel 316/316 S11
- N.A.C.E. MR.01.75 latest rev. Duplex and Monel also available
- 17-4ph hardened non rotating self centering tip
- RTFE packings multi ring/piston type
- Maximum working temperature is 230oC (up to 570oC at reduced pressure)
- Complete with a stainless steel "T" bar handle
- Options include locking device, hand-wheel and integral venting