

DOUBLE EAGLE SALES & ASSOCIATES

Forged Heat Exchanger Plugs



OUT OF INVENTORY OR QUICK MILL TURN AROUNDS

Mill Forged in Merone (Como) Italy



BOLTS AND NUTS IN SPECIAL ALLOYS



BS EN ISO 9001:2000 certified since 1993

PLUGS & GASKETS NOW AVAILABLE AT DOUBLE EAGLE SALES AND ASSOCIATES

- 904L
- NICKEL 625
- NICKEL 825
- DUPLEX 2205
- SA-105 CARBON
- SA 350 LF1 & LF2
- STAINLESS STEEL
- TITANIUM GRADES
- SUPER DUPLEX 2507
- NICKEL 200 GASKETS

**WHEN YOU NEED THE HIGHEST QUALITY FORGED PLUGS
AT THE MOST COMPETITIVE PRICES**

PLEASE CONTACT US AT:

PHONE: 918.254.1100 FAX: 918.254.1101

tag@double-eaglesales.com

REMEMBER DOUBLE EAGLE WHEN YOU NEED FAST DELIVERY FOR:

- TUBE EXPANDERS
- ALUMINUM AND COPPER FIN STOCK
- ALUMINUM MUFF TUBES

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STANDARD PLUGS AND GASKET SIZES (API-661)

Tube Dia.	Plug No.	Plug Dia.	UNF	Length Below Head +.000/-0.063" (Head = Hex + Shoulder)	Head Thickness Gasket surface (63 RMS)	Hex Size Flat	Hex Size Points
SIZES MOST COMMONLY REQUIRED							
0.625"	P-6-6	0.750"	16	20.5mm/.812"	.312"	1.000"	1.156"
"	P-6-7	0.750"	16	23.5mm / .937"	.312"	1.000"	1.156"
"	P-6-8	0.750"	16	27mm/1.063"	.312"	1.000"	1.156"
0.750"	P-7-6	0.875"	14	20.5mm / .812"	.375"	1.125"	1.296"
"	P-7-7	0.875"	14	23.5mm/.937"	.375"	1.125"	1.296"
"	P-7-8	.0875"	14	27mm/1.063"	.375"	1.125"	1.296"
1.000"	P-9-6	1.125"	12	20.5mm/.812"	.500"	1.375"	1.593"
"	P-9-7	1.125"	12	23.5mm./937"	.500"	1.375"	1.593"
"	P-9-8	1.125"	12	27mm/1.063"	.500"	1.375"	1.593"
"	P-9-9	1.125"	12	30mm/1.187"	.500"	1.375"	1.593"
"	P-9-10	1.125"	12	33.5mm/1.312"	.500"	1.375"	1.593"
"	P-9-11	1.125"	12	36.5mm/1.437"	.500"	1.375"	1.593"
"	P-9-12	1.125"	12	39.5mm/1.562"	.500"	1.375"	1.593"
1.250"	P-11-6	1.375"	12	20.5mm/.812"	.625"	1.625"	1.875"
"	P-11-7	1.375"	12	23.5mm/.937"	.625"	1.625"	1.875"
"	P-11-9	1.375"	12	30mm/1.187"	.625"	1.625"	1.875"
"	P-11-10	1.375"	12	33.5mm/1.312"	.625"	1.625"	1.875"
"	P-11-12	1.375"	12	39.5mm/1.562"	.625"	1.625"	1.875"
1.500"	P-13-8	1.625"	12	27mm/1.063"	.750"	1.875"	2.187"
"	P-13-9	1.625"	12	30mm/1.187"	.750"	1.875"	2.187"
"	P-13-10	1.625"	12	33.5mm/1.312"	.750"	1.875"	2.187"
"	P-13-11	1.625"	12	36.5mm/1.437	.750"	1.875"	2.187"
"	P-13-12	1.625"	12	39.5mm/1.562"	.750"	1.875"	2.187"
1.750"	P-15-10	1.875"	12	33.5mm/1.312"	.875"	2.125"	2.313"
"	P-15-11	1.875"	12	36.5mm/1.437"	.875"	2.125"	2.313"
2.000"	P-17-10	2.125"	12	33.5mm/1.312"	1.000"	2.375"	2.593"
2.000"	P-17-12	2.125"	12	39.5mm/1.562"	1.000"	2.375"	2.593"

PLUG & INSERTS (TWO PIECE PLUGS) ARE ALSO AVAILABLE

Gasket Sizes						Material Specification
Tube	Plug	Gasket	OD	ID (-.000+.011)	Thickness	
0.625	P-6	G-6	1.000"	0.750"	0.060"	Stainless SA-182-F304/316
0.750	P-7	G-7	1.125	0.875	"	Nickel Alloys SB - 564
0.875	P-8	G-8	1.250	1.000	"	Ti Gr I & II SB-381/348
1.000	P-9	G-9	1.375	1.125	"	904/L SB - 649
1.250	P-11	G-11	1.625	1.375	"	32205 SA-182-F51-31803
1.500	P-13	G-13	1.875	1.625	"	32507 SA-182-F53-31803
1.750	P-15	G-15	2.125	1.875	"	Carbon SA-350 LF 1 & 2
2.000	P-17	G-17	2.375	2.125	"	Cr/Moly SA-182-F11
						Carbon-Zinc Coated SA-105

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