



# Double Eagle Alloys, Inc.

Forged Heat Exchanger Plugs



## Out of Inventory or Quick Mill Turn Aounds

Mill Forged in Merone (Como) Italy



## Plugs & Gaskets Now Available at Double Eagle Alloys, Inc.

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- ▶ Nickel 200 Gaskets
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- ▶ Nitronic 60
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- ▶ Aluminum and Copper FIN Stock
- ▶ Aluminum Muff Tubes

**When You Need the Highest Quality Forged Plugs at the Most Competitive Prices. Please contact us at:**

918.254.1100 phone | 918.254.1101 fax | sales@doubleeaglealloys.com

# Standard Plugs & Gaskets Sizes (API-661)

Tube Dia.	Plug No.	Plug Dia.	UNF	Length Below Head + .000/- .063" (Head = Hex + Shoulder)	Head Thickness Gasket Surface (63 RMS)	Hex Size Flat	Hex Size Points
<b>Sizes Most Commonly Required</b>							
0.625"	P-6-6	0.750"	16	20.5mm/.812"	.312"	1.000"	1.156"
0.625"	P-6-7	0.750"	16	23.5mm/.937"	.312"	1.000"	1.156"
0.625"	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"
0.750"	P-7-7	0.875"	14	23.5mm/.937"	.375"	1.125"	1.296"
0.750"	P-7-8	0.875"	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"
1.000"	P-9-7	1.125"	12	23.5mm/.937"	.500"	1.375"	1.593"
1.000"	P-9-8	1.125"	12	27mm/1.063"	.500"	1.375"	1.593"
1.000"	P-9-9	1.125"	12	30mm/1.187"	.500"	1.375"	1.593"
1.000"	P-9-10	1.125"	12	33.5mm/1.312"	.500"	1.375"	1.593"
1.000"	P-9-11	1.125"	12	36.5mm/1.437"	.500"	1.375"	1.593"
1.000"	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"
1.250"	P-11-7	1.375"	12	23.5mm/.937"	.625"	1.625"	1.875"
1.250"	P-11-9	1.375"	12	30mm/1.187"	.625"	1.625"	1.875"
1.250"	P-11-10	1.375"	12	33.5mm/1.312"	.625"	1.625"	1.875"
1.250"	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"
1.500"	P-13-9	1.625"	12	30mm/1.187"	.750"	1.875"	2.187"
1.500"	P-13-10	1.625"	12	33.5mm/1.312"	.750"	1.875"	2.187"
1.500"	P-13-11	1.625"	12	36.5mm/1.437"	.750"	1.875"	2.187"
1.500"	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"
1.750"	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	<b>Stainless</b>	SA-182-F304/316
0.750	P-7	G-7	1.125	0.875	0.060	<b>Nickel Alloys</b>	SB-564
0.875	P-8	G-8	1.250	1.000	0.060	<b>Ti Grade I &amp; II</b>	SB-381/348
1.000	P-9	G-9	1.375	1.125	0.060	<b>904/L</b>	SB-649
1.250	P-11	G-11	1.625	1.375	0.060	<b>32205</b>	SA-182-F51-31803
1.500	P-13	G-13	1.875	1.625	0.060	<b>32507</b>	SA-182-F53-31803
1.750	P-15	G-15	2.125	1.875	0.060	<b>Carbon</b>	SA-350 LF 1 & 2
2.000	P-17	G-17	2.375	2.125	0.060	<b>Cr/Moly</b>	SA-182-F11
						<b>Carbon-Zinc Coated</b>	SA-105