



Exhaust Component Catalogue



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Issued: June 2010



AERO MANUFACTURING AUSTRALIA PTY. LTD.

ACN 005 376 581

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Warranty

Aero components are warranted for defects in workmanship and material in accordance with the terms, conditions and limitations as set out below.

This warranty is limited to the replacement of the product, at the sole discretion of Aero Manufacturing.

Aero shall not be liable for any losses, damages, costs or expenses, including any incidental, direct, indirect, special or consequential losses or damages or for the breach of any express or implied representation, condition or warranty.

The provisions of this warranty do not apply to products that are incorrectly chosen, sized, installed or operated, or to any product that has been subjected to damage or negligence.

All limited warranties are only valid if the engine on which the goods are installed is operated and maintained within defined limits in accordance with original engine manufacturer specifications and procedures.

Consideration regarding material finishes used in the construction of exhaust system should be made before the fitting of parts. We recommend consulting with your vehicle/engine manufacturer the suitability of parts to meet the extreme exhaust temperatures required for post 2008 vehicles. Most OE designs require stainless steel pipes and fittings, or pipes coated with a ceramic barrier inside and out. Without this items such as chrome will overheat, causing discolouration and premature failure, not covered under warranty.

Specifically:

Accessories i.e. Elbows, rain caps & clamps etc. 6 months.

Mufflers - Vertical Diesel applications 4 years.

Mufflers - Horizontal Diesel applications 3 years.

Mufflers & Catalytic Purifiers - Off-Road applications, 12 months.

Chrome Plated Parts:

Chrome plated parts are warranted against surface blistering and peeling, and from corrosion beneath the chrome surface for 6 months.

All chrome finished parts are manually polished and then chrome plated. Surface blemishes, tooling marks and wrinkles are not covered due them being considered commercially acceptable.

This warranty specifically excludes: -

Discoloration due to: Lack of cleaning – surface contaminates – overheating(blueing).

Breakdown or Rusting of the Chrome due to: Alteration by cutting, welding – abrasion - impact or accident.

Chrome that has been used in an Air Intake application.

Under **NO** circumstances should an abrasive polish or cloth be used in the cleaning process.

Dated : 11th May 2012



AERO General Fabrication

A wide and Comprehensive range of range products can be formulated utilizing the series of Production Groups within the Company.

Bending – Capacity and Expertise to Mandrel bend 6mm to 152mm diameter tube in a variety if materials: mild steel, aluminized, stainless steel, hydraulic, copper and brass. Equipment including both CNC and NC tube bending and measuring machines.

Metal Pressing – With a press capacity of 100 tonne and associated Tooling and Equipment to meet your needs.

Sheetmetal – The features of our CNC Turret Punch, Pressbrake and Guillotine capacities further adds to our Diversity of Product Practicality.

Metal Polishing – Manual tube polishing prior to duplex chrome plating – now sets the highest of standards within industry for presentation of truck exhaust stacks and other products, eg. Plumbing industry etc.

Fabrication Shop – with componentry produced from the foregoing departments plus our Welding Department comprising of MIG, TIG and OXY together with Spot Welding.
Your complete article can be fully fabricated.

Aero Manufacturing has evolved from a number of Company Mergers. This growth and our continued drive toward excellence with ISO 9001 Quality Accreditation gives confidence to our Strong Customer Base.

A Sample of our Satisfied Clients:

- Paccar Australia
- IVECO
- Email Electronics
- Dept. of Defence

Please feel free to contact/email us on your requirements.



Conditions of sale June 2010

Pricing

Price stated are recommended retail only and resellers are not obligated to comply with these prices.

We reserve the right to alter pricing without notice.

A minimum invoice charge of \$30.00 (Excluding G.S.T.) will apply.

G.S.T.

The price list excludes G.S.T.

A faxed copy of an order will be sufficient to meet Government Tax office requirements prior to despatch.

Freight

Delivery will be free into store (capital cities only) by our nominated carrier for all orders exceeding \$1500.00 (Exclusive of G.S.T.)

Customers are to bear the cost of freight and insurance for orders not exceeding \$1500.00 net invoice value, or if alternative carriers or express delivery required.

Melbourne metropolitan deliveries will be at current market rate.

Returns

No returns will be accepted without prior approval and must state the relevant invoice number, date of purchase and reason for return. All goods returned by our stated carrier.

A 15% restocking charge will be deducted where applicable.

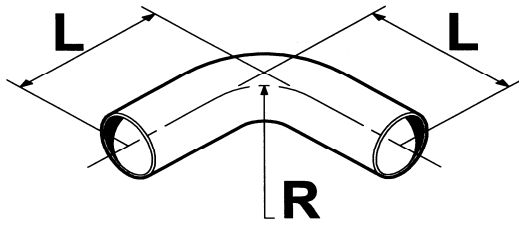
Goods made specifically for customers will not be accepted as a return for credit.

All claims for shortages or damages must be made within 7 days of receipted goods into store.

Interstate goods returned for credit must be returned freight prepaid.

No freight charges other than our nominated carrier will be accepted.

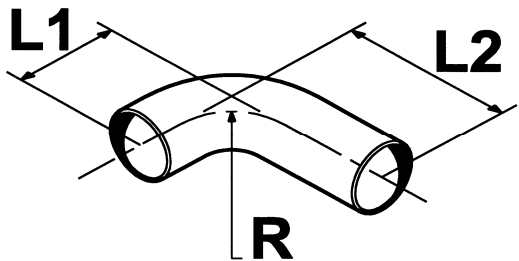
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90° x 1.6 Bends

(Radius = 1.5 x Diameter)

Diameter	L	R	M/S	Alum.	Chrome	S/S	
inches	mm	mm	P/No	P/No	P/No	P/No	
1¼	32	179	63.5	2000	2000A	2000S	
1½	38	178	63.5	2001	2001A	2001S	
1⅝	41	180	63.5	2001-58	2001-58A	2001-58S	
1¾	44	178	66	2002	2002A	2002S	
1⅞	48	156	71.5	2002-78	2002-78A	2002-78S	
2	51	185	76	2003	2003A	2003S	
2¼	57	216	85	2004	2004A	2004S	
2½	63	95	2005	2005A	2005S		
3	76	252	114	2006	2006A	2006C	2006S
3½	89	290	135	2007	2007A	2007C	2007S
4	102	330	152	2008	2008A	2008C	2008S
5	127	417	191	2009	2009A	2009C	2009S
6	152	275	228	2010	2010A	2010C	2010S



90° x 1.6 Bends Short Radius

(Radius = 1.0 x Diameter)

Diameter	L1	L2	M/S	Alum.	Chrome	S/S
inches	mm	mm	P/No	P/No	P/No	P/No
2	51		2003TR			
3	76	152	230	2006TR	2006TRA	
3½	89	178	230	2007TR	2007TRA	
4	102	178	267	2008TR	2008TRA	
5	127	190	343	2009TR	2009TRA	2009TRC
6	152	254	254	2010TR	2010TRA	

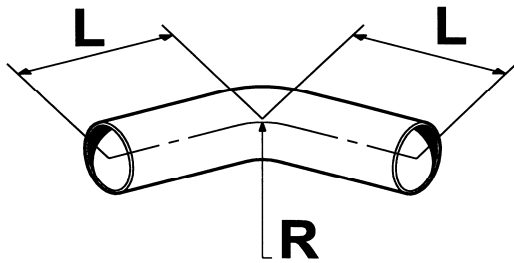
* Your special leg length requirements can be fabricated against a firm order.

** Stainless steel bends are 304 grade material

*** ALL BENDS ARE AVAILABLE WITH EXPANDED & NOTCHED ENDS IF REQUIRED.
(ADD X - EXPANDED/NOTCHED)

Issued: June 2010

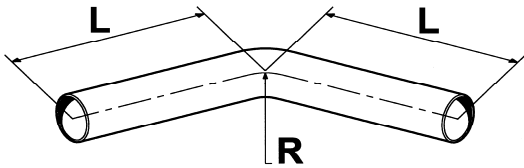
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45° x 1.6 Bends

(Radius = 1.5 x Diameter)

Diameter inches	mm	L mm	R mm	M/S P/No	Alum. P/No	Chrome P/No	S/S P/No
1¼	32	178	63.5	2050	2050A		2050S
1½	38	178	63.5	2051	2051A		2051S
1⅝	41	178	63.5	2051-58	2051-58A		2051-58S
1¾	44	178	66	2052	2052A		2052S
1⅞	48	178	71.5	2052-78	2052-78A		2052-78S
2	51	127	76	2053	2053A		2053S
2¼	57	140	85	2054	2054A		2054S
2½	63	165	95	2055	2055A		2055S
3	76	165	114	2056	2056A		2056S
3½	89	203	133	2057	2057A		2057S
4	102	215	152	2058	2058A		2058S
5	127	185	191	2059	2059A	2059C	2059S
6	152	152	228	2060	2060A		2060S



45° x 1.6 Bends Long Legs

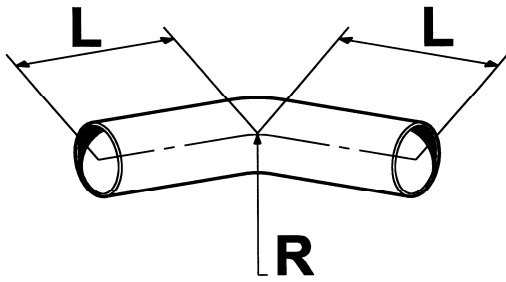
(Radius = 1.5 x Diameter)

Diameter inches	mm	L mm	R mm	M/S P/No	Alum. P/No	Chrome P/No	S/S P/No
1½	38	178	63.5	2051L			
2	51	127	76	2053L			
2¼	57	140	85	2054L			
2½	63	165	95	2055L	2055LA		
3	76	254	114	2056L	2056LA		
4	102	305	152	2058L			
5	127	305	191	2059L	2059LA		

- * Your special leg length requirements can be fabricated against a firm order.
- ** Stainless steel bends are 304 grade material
- *** ALL BENDS ARE AVAILABLE WITH EXPANDED & NOTCHED ENDS IF REQUIRED.
(ADD X - EXPANDED/NOTCHED)

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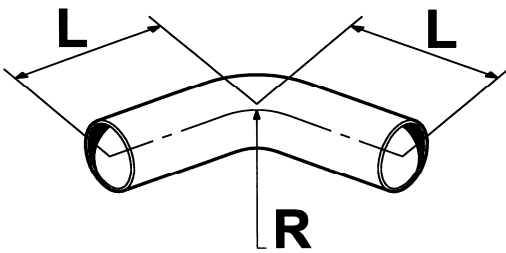
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30° x 1.6 Bends

(Radius = 1.5 x Diameter)

Diameter inches	mm	L mm	R mm	M/S P/No	Alum. P/No	Chrome P/No	S/S P/No
1¼	32	178	63.5	2000-30			
1½	38	178	63.5	2001-30			
1¾	44	178	66	2002-30			
2	51	127	76	2003-30			
2¼	57	210	85	2004-30			
2½	63	165	95	2005-30			
3	76	162	114	2006-30	2006-30A		
3½	89	229	133	2007-30	2007-30A		
4	102	200	152	2008-30	2008-30A		
5	127	185	191	2009-30	2009-30A		
6	152	152	228	2010-30			



60° x 1.6 Bends

(Radius = 1.5 x Diameter)

Diameter inches	mm	L mm	R mm	M/S P/No	Alum. P/No	Chrome P/No	S/S P/No
1¼	32	178	63.5	2000-60			
1½	38	178	63.5	2001-60			
1¾	44	178	66	2002-60			
2	51	127	76	2003-60			
2¼	57	210	85	2004-60			
2½	63	165	95	2005-60	2005-60A		
3	76	205	114	2006-60	2006-60A		2006-60S
3½	89	265	133	2007-60	2007-60A		
4	102	305	152	2008-60	2008-60A		
5	127	274	191	2009-60	2009-60A		
6	152	274	228	2010-60			

* Your special leg length requirements can be fabricated against a firm order.

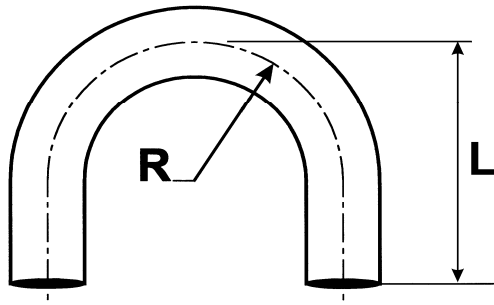
** Stainless steel bends are 304 grade material

*** ALL BENDS ARE AVAILABLE WITH EXPANDED & NOTCHED ENDS IF REQUIRED.
(ADD X - EXPANDED/NOTCHED)

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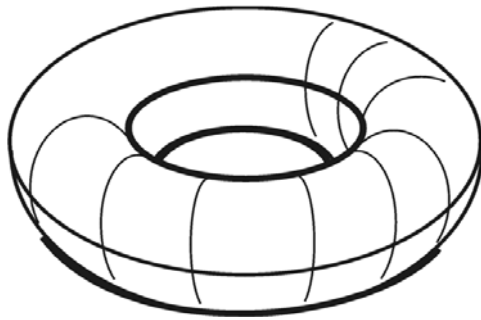
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180° x 1.6 Bends

Diameter		L	R	M/S	Alum.	Chrome	S/S
inches	mm	mm	mm	P/No	P/No	P/No	P/No
1	25	195	37.5	2139			
1¼	32	210	48	2140	2140A		
1½	38	195	57	2141	2141A		2141S
1⅝	41	235	61.5	2141-58	2141-58A		2141-58S
1¾	44	240	66	2142	2142A		2142S
1⅞	48	240	72	2142-78	2142-78A		
2	51	290	76.5	2143	2143A		2143S
2¼	57	255	85.5	2144	2144A		2144S
2½	63	285	94.5	2145	2145A		2145S
3	76	335	114	2146	2146A		2146S
3½	89	400	133.5	2147	2147A		
4	102	420	153	2148	2148A		
5	127	550	190.5	2149	2149A		

**** Stainless steel bends are 304 grade material**



Donuts

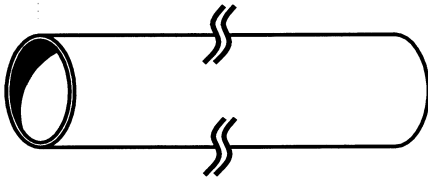
Diameter		R	M/S	Alum.	Chrome	S/S
inches	mm	mm	P/No	P/No	P/No	P/No
1½	38	38	2161*			
1¾	44	44	2162*			
2	51	51	2163*			
2¼	57	57	2164*			
2½	63	63	2165*			
3	76	76	2166			
3½	89	89	2167			
4	102	102	2168			
4½	114	114	2169			
5	127	127	2170			
6	152	152	2171			

* 16g wall thickness, all others are 14g wall thickness.

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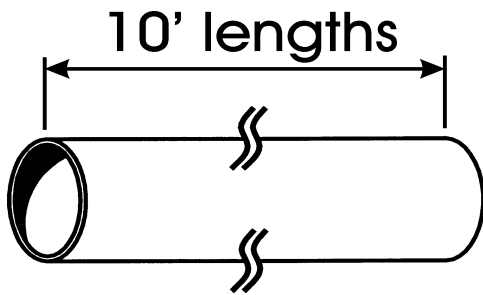


Steel Tube 1.6mm wall

Diameter		M/S	Alum.	S/S	Stock Length	
inches	mm	P/No	P/No	P/No	M	/ M
1¼	32	2400	2400A	2400S	3	6.1
1½	38	2401	2401A	2401S	3	6.1
1⅝	41	2401-58	2401-58A	2401-58S	3	6.1
1¾	44	2402	2402A	2402S	3	6.1
1⅞	48	2402-78	2402-78A		3	6.1
2	51	2403	2403A	2403S	3	6.1
2¼	57	2404	2404A	2404S	3	6.1
2½	63	2405	2405A	2405S	3	6.1
3	76	2406	2406A	2406S	3	6.1
3½	89	2407	2407A	2407S	3	6.1
4	102	2408	2408A	2408S	3	5.84
4½	115	2409			2.92	5.84
5	127	2410	2410A	2410S	2.92	5.84
6	152	2411	2411A	2411S	2.92	5.84

Note: All items sold in 1mtr. increment if required

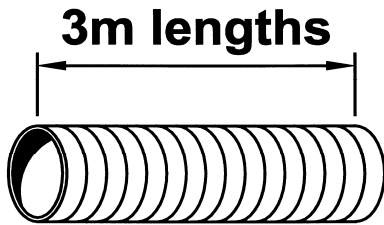
** Stainless steel is 304 grade material



Aluminium Tube - Air Intake

Diameter		Length		Aluminium
inches	mm	imp.	metric	P/No
4	101	10'	3048	4070
5	127	10'	3048	4071
5½	140	10'	3048	4072
6	152	10'	3048	4073
7	178	10'	3048	4074
8	203	10'	3048	4075

Price on application and subject to availability



Tube Flexible

Diameter		Galvanised	S/S
inches	mm	P/No	P/No
1¼	32	2440	2425
1½	38	2441	2426
1¾	45	2442	2427
2	51	2443	2428
2¼	57	2444	2429
2½	63	2445	2430
3	76	2446	2431
3½	89	2447	2432
4	102	2448	2433
4½	114		2424
5	127	2449	2434
6	152	2450	2435

Note: All items sold in 1mtr. increment if required

Interlock Flex-Pipe offers improved compressed state while maintaining a durable construction. Its increased flexibility accommodates a wider range of applications whilst still maintaining strength

Flexi Hose

Micro Interlock Flexible Hose

Diameter	Length	P/No
inches	inches	
3	1 mtr	5206
4	1 mtr	5208
5	1 mtr	5209

Stainless steel bellows absorb vibration and reduce noise generated from exhaust gas system also extend the life of cycle. They have largely replaced pipe loops and slip type joints as a preferred method of absorbing movements

Flexible Bellows

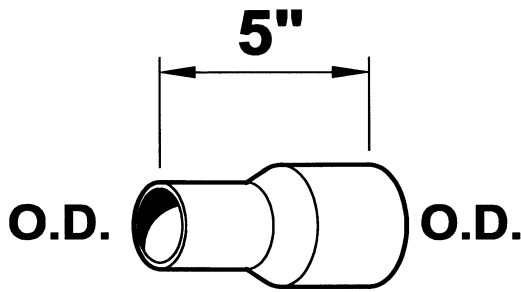
Stainless Steel

Diameter	Length	P/No
inches	inches	
1.75	4	5100
1.75	6	5105
2	4	5110
2	6	5115
2.25	4	5120
2.25	6	5125
2.5	4	5130
2.5	6	5135
2.5	8	5140
3	6	5150
3.5	8	5160
4	10	5165
5	11.8	5170

Bellows and braid STS 304 Grade with Aluminium coated steel end caps

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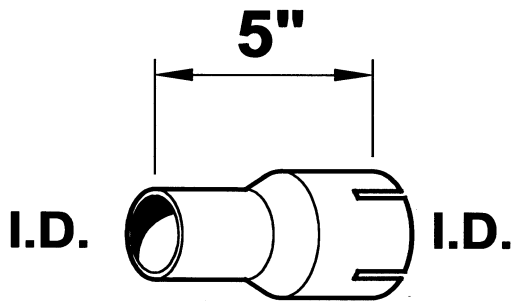


Expanded Adaptor 16g

Outer Diameter			Outer Diameter		M/S	Alum.	Chrome	S/S
inches	mm	to	inches	mm	P/No	P/No	P/No	P/No
2	52	to	2½	57	2200	2200A		
2	52	to	3	76	2201	2201A		
2½	63	to	3	76	2202	2202A		
3	76	to	3½	89	2203	2203A		
3	76	to	4	102	2204	2204A		
3½	89	to	4	102	2205	2205A		
4	102	to	4½	114	2206	2206A		
4	102	to	5	127	2207	2207A		
4½	114	to	5	127	2208			
5	127	to	6	152	2209	2209A		

Specials

4	102	to	4⅞	124	2889R			
5	127	to	5⅞	149	2890R			

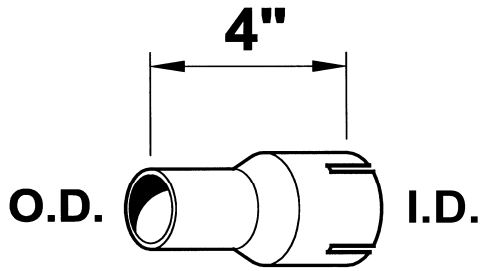


Expanded Adaptor 16g

Inside Diameter			Inside Diameter		M/S	Alum.	Chrome	S/S
inches	mm	to	inches	mm	P/No	P/No	P/No	P/No
2	52	to	2½	63	2220	2220A		
2	52	to	3	76	2221	2221A		
2½	63	to	3	76	2222	2222A		
3	76	to	3½	89	2223	2223A		
3	76	to	4	102	2224	2224A		
3½	89	to	4	102	2225	2225A		
4	102	to	5	127	2226	2226A		
5	127	to	6	152	2227	2227A		

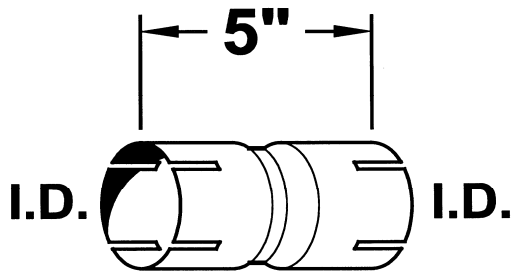
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Coupler Single 16g

Outer Diameter		Inside Diameter		M/S	Alum.	Chrome	S/S
inches	mm	inches	mm	P/No	P/No	P/No	P/No
2	52	to 2	52	2240	2240A		
2½	63	to 2½	63	2241	2241A		
3	76	to 3	76	2242	2242A		
3½	89	to 3½	89	2243	2243A		
4	102	to 4	102	2244	2244A		
5	127	to 5	127	2245	2245A		
6	152	to 6	152	2246	2246A		

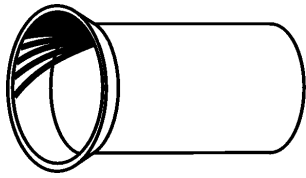


Coupler Double 16g

Inside Diameter		Inside Diameter		M/S	Alum.	Chrome	S/S
inches	mm	inches	mm	P/No	P/No	P/No	P/No
2	52	to 2	52	2260	2260A		
2½	63	to 2½	63	2261	2261A		
3	76	to 3	76	2262	2262A		
3½	89	to 3½	89	2263	2263A		
4	102	to 4	102	2264	2264A		
5	127	to 5	127	2265	2265A		
6	152	to 6	152	2266	2266A		

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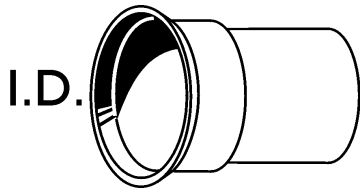
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O.D.

Lipped Flange 20°

Diameter		M/S	Alum.	Application
inches	mm	P/No	P/No	
3	76	2303	2303A	
3½	89	2304	2304A	CAT 3208T
4	102	2305	2305A	DD8.2T
5	127	2306	2306A	T50 T/CHARGER



I.D.

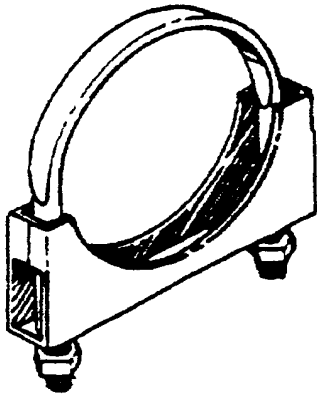
O.D.

Expanded Lipped Flange 20°

Diameter		M/S	Alum.
inches	mm	P/No	P/No
3	76	2323	2323A
3½	89	2324	2324A
4	102	2325	2325A
5	127	2326	2326A

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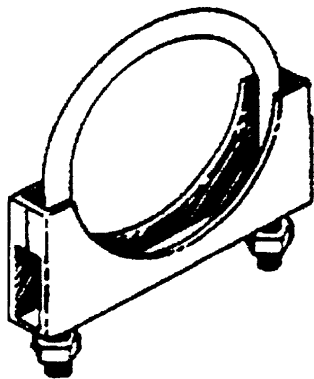
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Clamp Flat Band

Nominal Tube		Diameter		Zinc	Chrome	S/Steel
inches	mm	inches	mm	P/No	P/No	P/No
3	76	3 $\frac{1}{8}$	79.4	2470	2476	
3 $\frac{1}{2}$	89	3 $\frac{5}{8}$	92.1	2471	2477	
4	102	4 $\frac{1}{8}$	104.8	2472	2478	
4 $\frac{1}{2}$	114	4 $\frac{5}{8}$	117.5	2495	-	
5	127	5 $\frac{1}{8}$	130.2	2473	2479	
5 $\frac{1}{2}$	140	5 $\frac{5}{8}$	142.9	2474	-	
6	152	6 $\frac{1}{8}$	155.6	2475	2480	2480S
7	178	7 $\frac{3}{8}$	194.8	2497		
8	203	8 $\frac{3}{8}$	220.2	2498		

Note: All chrome plated items are polished before plating(Ultra finish).



Clamp Round Band

Nominal Tube		Actual Diameter		Zinc
inches	mm	inches	mm	P/No
1 $\frac{1}{2}$	38	C5		2469
1 $\frac{5}{8}$	41	C6	1 $\frac{3}{4}$ 44.5	2481
1 $\frac{3}{4}$	44	C7	1 $\frac{7}{8}$ 47.6	2482
1 $\frac{7}{8}$	48	C8	2 51	2483
2	51	C9	2 $\frac{1}{8}$ 54	2484
2 $\frac{1}{8}$	54	C10	2 $\frac{1}{4}$ 57.2	2485
2 $\frac{1}{4}$	57	C11	2 $\frac{3}{8}$ 63.5	2486
2 $\frac{1}{2}$	63	C12	2 $\frac{5}{8}$ 66.7	2487
3	76		3 $\frac{1}{8}$ 79.4	2488
3 $\frac{1}{2}$	89		3 $\frac{5}{8}$ 92.1	2489
4	102		4 $\frac{1}{8}$ 104.8	2490
5	127		5 $\frac{1}{8}$ 130.2	2491
6	152		6 $\frac{1}{8}$ 155.6	2492



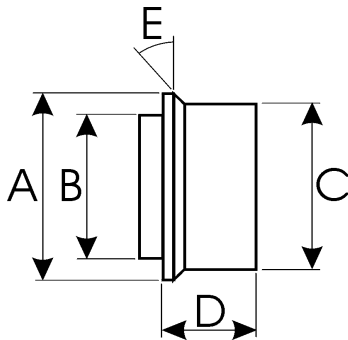
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Clamp V Band

Nominal Tube inches mm		Application	O.E. Refer.	P/No
3.09	78.5	Cummins V-Band BT160		2499
3.88	98.6	Cummins V903/V555	183670	2500
3.82	97.0	Detroit 6V-53/6V-71	5137620	2501
4.25	108.0	Cummins VT555	102408	2502
4.50	114.3	Detroit 8V-71/6-71	5137619	2503
4.91	124.7	Detroit 6-71N	5137618	2504
5.25	133.4	Detroit 8V-71T	5132650	2505
5.88	149.4	Cummins Turbo T50/VT50	186917	2506
5.88	149.4	CAT 3406 Cummins NTC VT	186917	2506E
5.92	150.4	Detroit 5" 6V-71/8V-71/12V-71	5148101	2507
4.61	117.1	Mack	48RU 2341	2508
4.75	120.7	Cummins L10/CAT 3176T	1157741	2509
4.19	106.4	CAT 3208T	1W5455	2511
3.21	81.5	Cummins 'B' series	3903652	2512
4.81	122.2	Detroit 6-71T/12V-71/8-2T/8-2N	5138363	2513
4.13	104.9	Cummins C Series		2514
8.08	205.2	Mack	48SB21	2515
2.88	73.2	Detroit	8920206	2516



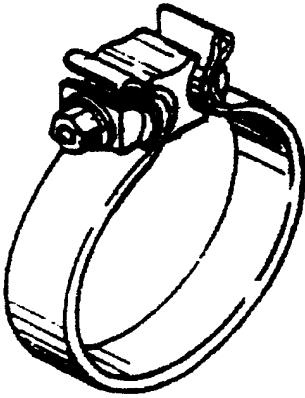
Adaptor for GM Engine

Dimension	mm	Deg	Application	P/No
A	127.5		Adaptor for Detroit Engines:	2510
B	114.3		8V-71T,6V-92T,8V-92T,	
C	122		16V-71T,16V-92T.	
D	49.2			
E		20		

Refer. Detroit Part No. 5101814(5") and 5132633(4") use with Part No. 2505

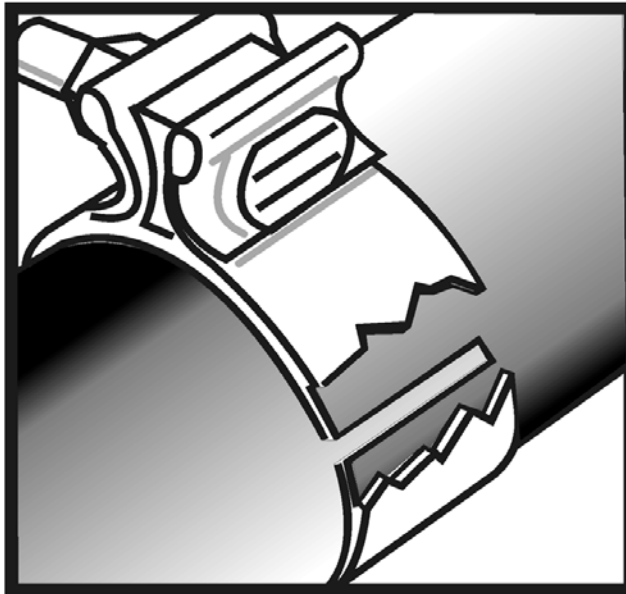
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Accuseal™ Stack Clamp

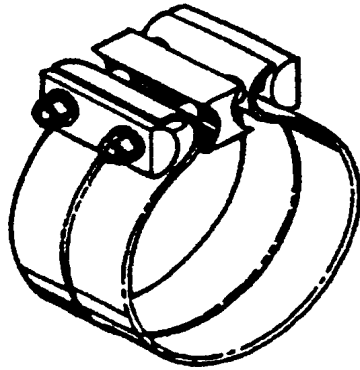
Nominal Tube		Application	Alum.	S/S
inches	mm		P/No	P/No
1¼	44	Replaces U-bolts and clamps - for use on all slotted muffler and pipe connections.	2580	2580S
1⅞	48		2581	2581S
2	51		2582	2582S
2¼	57		2583	2583S
2½	63	Pre-assembled hardware.	2584	2584S
2¾	70	Installation is fast, easy, accurate...	2585	2585S
3	76	slip on clamp, position over slotted	2586	2586S
3½	89	end, insert mating part, and torque to	2587	2587S
4	102	20-25 foot pounds.	2588	2588S
4½	114		2589	2589S
5	127		2590	2590S
6	152		2591	2591S



AccuSeal, provides optimal seal and joint retention performance.

Issued: June 2010

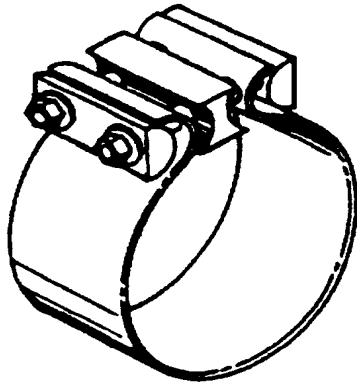
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Torctite Lap Clamp

Nominal Size		M/S	Alum.	Chrome	S/S
inches	mm	P/No	P/No	P/No	P/No
2	51		2525		2540
2¼	57		2526		
2½	63		2527		2542
2¾	70				2541
3	76		2528		2543
3½	89		2529		2544
4	102		2530		2545
4½	114		2531		2546
5	127		2532		2547
6	152		2533		2548

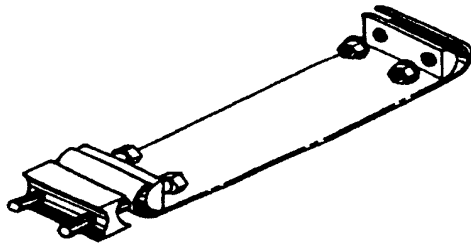
Usage: Pre-formed Tube-Flex applications



Torctite Butt Clamp

Nominal Size		M/S	Alum.	Chrome	S/S
inches	mm	P/No	P/No	P/No	P/No
2	51		2555		
2¼	57		2556		
2½	63		2557		
3	76		2558		
3½	89		2559		
4	102		2560		2560S
5	127		2561		2561S
6	152		2562		2562S

Usage: Pre-formed Tube butted to Tube applications



Torctite Easyseal Clamp

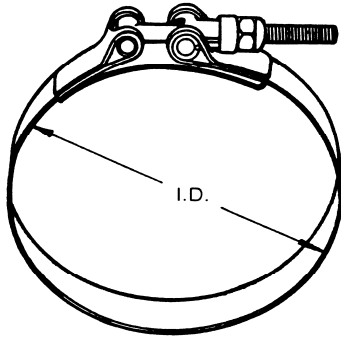
Nominal Size		M/S	Alum.	Chrome	S/S
inches	mm	P/No	P/No	P/No	P/No
2	51				2570
2¼	57				2571
2½	63				2572
3	76				2573
3½	89				2574
4	102				2575
4½	114				2576
5	127				2577
6	152				2578

Usage: Tube-Flex applications

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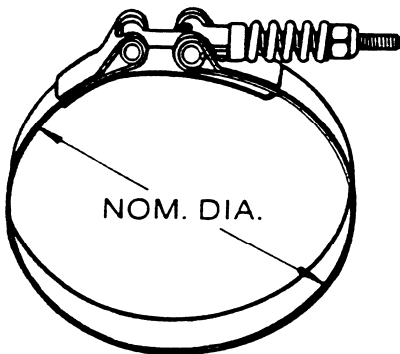
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T-Bolt Clamp - Standard



Stainless Steel

Rubber I.D.		Nom. I.D. of Clamp		Suits rubber component (I.D.)	T-Bolt P/No
inches	mm	inches	mm		
2½	63.5	3	76	2.5	4080
3	76	3½	89	3	4081
3½	89	4	102	3.5	4082
4	102	4½	114	4	4083
5	127	5½	140	5	4084
5½	140	6	178	5.5	4085
6	152	6½	165	6	4086
7	178	7½	190	7	4088
8	203	8½	216	8	4089



T-Bolt Clamp - Constant Torque

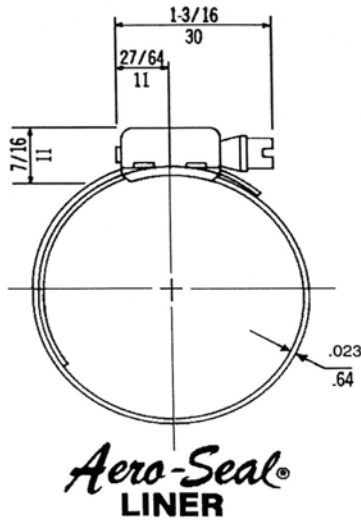
Stainless Steel

I.D. (Maximum)		I.D. (Minimum)		T-Bolt P/No
inches	mm	inches	mm	
2.49	63.25	2.25	57.15	4090
2.93	74.43	2.69	68.33	4091
3.37	85.6	3.13	79.5	4092
3.87	98.3	3.63	92.2	4094
4.12	104.65	3.88	98.55	4095
4.37	111	4.13	104.9	4096
4.87	123.7	4.63	117.6	4097
5.37	136.4	5.13	130.3	4098

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Breeze Hose Clamps



Band liner of clamp protects soft surface hoses from damage through the band slots

Breeze 1/2" Wide Aero-Seal Clamp

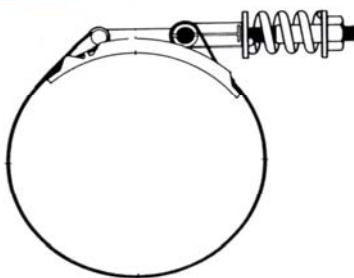
9400 Series Stainless Steel Hex Screw

P/No	Effective Range		Breeze P/No
	Min.(inches/mm)	Max.(inches/mm)	
4500	7/16 (11mm)	25/32 (20mm)	9406H
4501	1/2 (13mm)	29/32 (23mm)	9408H
4502	9/16 (14mm)	1 1/16 (27mm)	9410H
4503	11/16 (17mm)	1 1/4 (32mm)	9412H
4504	13/16 (21mm)	1 1/2 (38mm)	9416H
4505	13/16 (21mm)	1 3/4 (44mm)	9420H
4506	1 1/16 (27mm)	2 (51mm)	9424H
4507	1 5/16 (33mm)	2 1/4 (57mm)	9428H
4508	1 9/16 (40mm)	2 1/2 (64mm)	9432H
4509	1 13/16 (46mm)	2 3/4 (70mm)	9436H
4510	2 1/16 (52mm)	3 (76mm)	9440H
4511	2 5/16 (59mm)	3 1/4 (83mm)	9444H
4512	2 9/16 (65mm)	3 1/2 (89mm)	9448H
4513	2 13/16 (71mm)	3 3/4 (95mm)	9452H
4514	3 1/16 (78mm)	4 (102mm)	9456H
4515	3 5/16 (84mm)	4 1/4 (108mm)	9460H
4516	3 9/16 (91mm)	4 1/2 (114mm)	9464H
4517	4 1/8 (105mm)	5 (127mm)	9472H
4518	4 5/8 (117mm)	5 1/2 (140mm)	9480H
4519	5 1/8 (130mm)	6 (152mm)	9488H
4520	5 5/8 (143mm)	6 1/2 (165mm)	9496H
4521	6 1/8 (156mm)	7 (178mm)	94104H

Aero-Seal - Box Qty 10 per.

T-Bolt Clamp - Constant Torque

Stainless Steel (Bridge Type)



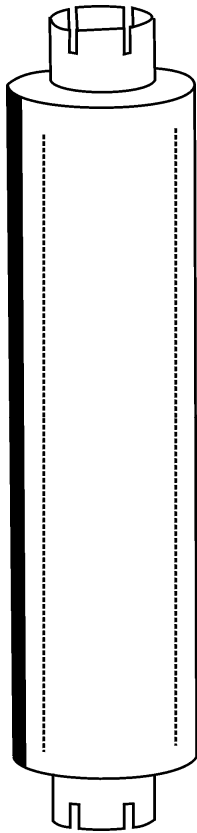
I.D. (Maximum)		I.D. (Minimum)		Replaces	Bridge Type P/No
inches	mm	inches	mm		
2.49	63.25	2.25	57.15	848-36	4090B
2.93	74.43	2.69	68.33	848-43	4091B
3.37	85.6	3.13	79.5	848-50	4092B
3.87	98.3	3.63	92.2	848-58	4094B
4.12	104.65	3.88	98.55	848-62	4095B
4.37	111	4.13	104.9	848-66	4096B
4.87	123.7	4.63	117.6	848-74	4097B
5.37	136.4	5.13	130.3	848-82	4098B

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Mufflers - Heavy Duty



Body		Inlet		Outlet		Baffled	Application	Muffler
inches	mm	inches	mm	inches	mm	style		P/No
8 x 30	203 x 762	2½	63	2½	63	C/C	Yes	2600
8 x 36	203 x 914	3	76	3	76	C/C	Yes	2601
8 x 36	204 x 914	3½	89	3½	89	C/C	Yes	2602
8½ x 34	216 x 864	4	102	4	102	C/C	No	Mack 2603
9 x 40	229 x 1016	4	102	4	102	C/C	Yes	M/Benz 2604
9 x 44	229 x 1118	3½	89	3½	89	C/C	Yes	Cum./Cat. 2605
9 x 44	229 x 1118	4	102	4	102	C/C	Yes	Cum./Cat. 2606
9 x 44	229 x 1118	4	102	4	102	C/C	No	2606A
9 x 44	229 x 1118	5	127	5	127	C/C	Yes	Cum./Cat. 2607
9 x 44	229 x 1118	5	127	5	127	C/C	No	2607A
11 x 50	279 x 1270	5	127	5	127	E/S	Yes	Louisville 2608
10 x 44	254 x 1118	5	127	5	127	C/C	Yes	Cum./Cat. 2609
10 x 44	254 x 1118	4½	114	5	127	C/C	Yes	(Volvo 16611420) 2610
9 x 44	229 x 1118	5	127	5	127	C/C	Semi	(Turbo Applic.) 2611
9 x 44	229 x 1118	4	102	4	102	C/C	Semi	(Turbo Applic.) 2612
10 x 44	254 x 1118	5	127	5	127	C/C	Semi	(Turbo Applic.) 2613
11 x 34	279 x 864	5	127	5	127	E/S	Hino	Louisville 2614
10 x 44	254 x 1118	5	127	5	127	C/C	GM	Dual GM/Cum. 2615
10 x 44	254 x 1118	5	127	5	127	C/C	Yes	GM Single 2616
10 x 44	254 x 1118	5	127	5	127	C/C	Yes	GM 2617
8½ x 22	216 x 559	2¾	70	2¾	70	S/E	Yes	Hino 2618
11 x 28	279 x 711	3⅞	80	3⅞	80	S/E	Yes	Hino 2619
10 x 44	254 x 1118	5	127	6	151	C/C	Yes	H/Flow 2640
10 x 44	255 x 1118	6	152	6	152	C/C	Semi	(Turbo Applic.) 2641
10 x 44	255 x 1118	5	127	7	177	C/C	Semi	(Turbo Applic.) 2642
10 x 44	255 x 1118	6	152	7	177	C/C	Semi	(Turbo Applic.) 2643

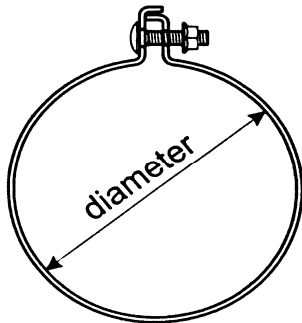
C/C = Centre / Centre

S/E = Same End

O/C = Offset / Centre

E/S = End In / Side Out

Muffler - Hanger Brackets



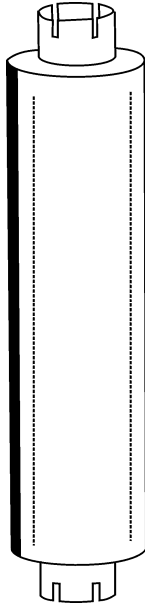
Diameter		Zinc
inches	mm	P/No
6	152	2626
7	178	2627
8	203	2628
8½	216	2629
9	229	2630
10	254	2631

Useage: For underslung requirements

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Mufflers - Mid Range Universal

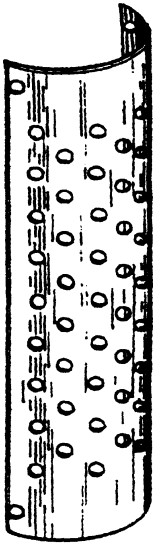
Body		Inlet		Outlet		Muffler
inches	mm	inches	mm	inches	mm	P/No
6 x 24	152 x 610	2½	63	2½C/C	63	2620
7 x 30	178 x 762	3	76	3 C/C	76	2621
7 x 24	178 x 610	3	76	3 C/C	76	2622
7 x 24	178 x 610	2½ x 2 Twin	63	3	76	2623
7 x 24	178 x 610	2¼ x 2 Twin	57	3	76	2624

Grab Rails - 1" Stainless Steel

Length		P/No
inches	mm	
18	457	2657
24	610	2658
36	915	2659

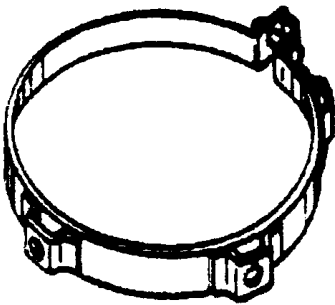
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Guard-180° Stainless Steel

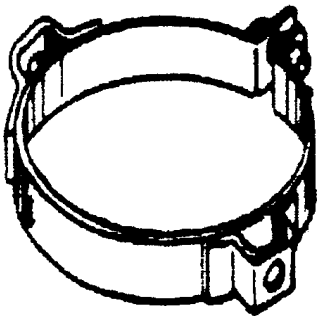
Length		Description	S/S
inches	mm		P/No
51	1300	Suits muffler: 8"-10" body diameter 36" min. body length and all in/outlet sizes Req. 2 x 'A' series brackets	2650
42	1100	Suits muffler: 8"-10" body diameter 36" min. body length and all in/outlet sizes Req. 2 x 'A' series brackets	2651
48	1200	Suits 4" or 5" pipe (Req. 2 x 'B' series brackets)	2652
48	1200	Suits 6" pipe (Req. 2 x 'B' series brackets)	2653
48	1200	Ford style guard - 5" (Req. 2 x 'B' series brackets)	2654
48	1200	Suits 3½" small pipes (Brackets not available)	2655



Bracket A - Muffler/Guard

Nominal Size		Description	S/S
inches	mm		P/No
8	203	Muffler	2690
8½	216	Muffler	2691
9	229	Muffler	2692
10	254	Muffler	2693

Note: If fitting this bracket select bracket to fit diameter of muffler refer above Guard illustrations.



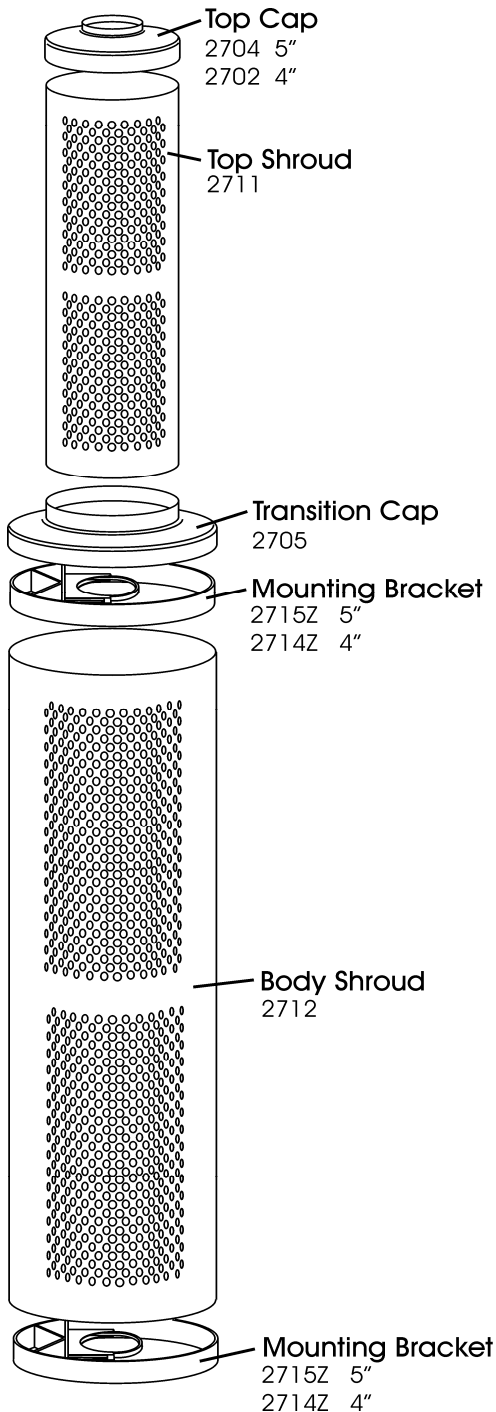
Bracket B - Pipe/Guard

Nominal Size		Description	S/S
inches	mm		P/No
4	101	Pipe Bracket	2695
5	127	Pipe Bracket	2696
6	152	Pipe Bracket	2697

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Fuel Haul Tanker Kits



Exhaust Dimension		Muffler Diameter		Part
inches	mm	inches	mm	P/No
4	101	10	254	2682
5	127	10	254	2684

Our Flame Proof Design conforming to Australian Standards AS 2016.

Comprises-

Full Polished Stainless Steel Coverage to the Muffler

Bottom & Top Shroud, Transition Caps

Chrome Stack Pipe & Rain Cap

Unique Internal Mounting Rings provide Simple Assembly & Greater Strength.

NB. Muffler not included-

Order separately to suit engine requirement.

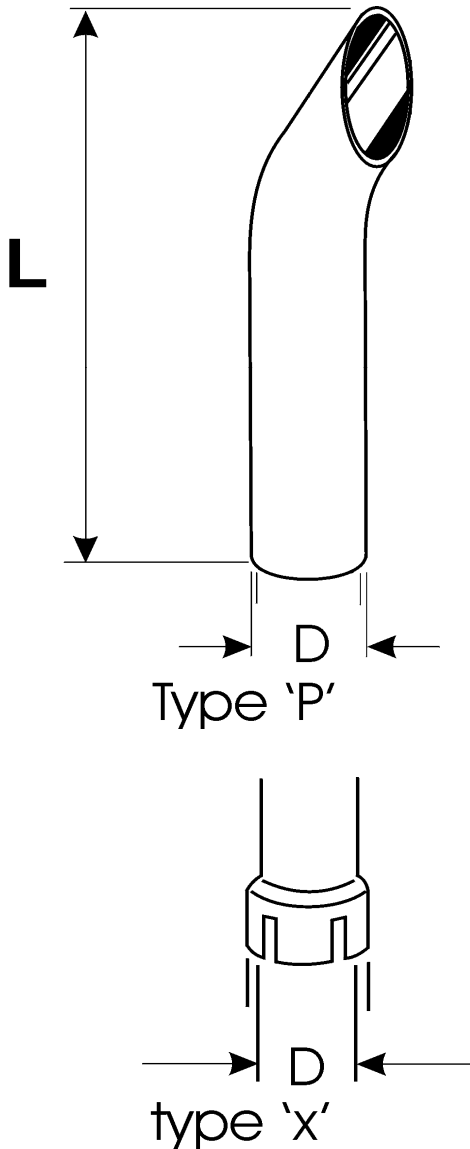
Fuel Haul Tanker Parts

Part Description	Part P/No
4" Top Cap	2702
5" Top Cap	2704
Transition Cap	2705
Top Shroud 750mm Long	2711
Body Shroud 1200mm Long	2712
4" Mounting Bracket	2714Z
5" Mounting Bracket	2715Z

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Stack Curved



Diameter		Length		Chrome	Alum.	S/S
inches	mm	feet	mm	P/No	P/No	P/No
3	76	2	610	2730	2730A	2730S
3	76	3	915	2731	2731A	2731S
3	76	4	1220	2732	2732A	2732S
3	76	5	1525	2733	2733A	2733S
3	76	6	1830	2734	2734A	2734S
3½	89	2	610	2740	2740A	2740S
3½	89	3	915	2741	2741A	2741S
3½	89	4	1220	2742	2742A	2742S
3½	89	5	1525	2743	2743A	2743S
3½	89	6	1830	2744	2744A	2744S
4	102	2	610	2750	2750A	2750S
4	102	3	915	2751	2751A	2751S
4	102	4	1220	2752	2752A	2752S
4	102	5	1525	2753	2753A	2753S
4	102	6	1830	2754	2754A	2754S
5	127	2	610	2760	2760A	2760S
5	127	3	915	2761	2761A	2761S
5	127	4	1220	2762	2762A	2762S
5	127	5	1525	2763	2763A	2763S
5	127	6	1830	2764	2764A	2764S
6	152	2	610	2770	2770A	2770S
6	152	3	915	2771	2771A	2771S
6	152	4	1220	2772	2772A	2772S
6	152	5	1525	2773	2773A	2773S
6	152	6	1830	2774	2774A	2774S
7	178	4	1220	2792P*		
7	178	5	1525	2793P*		
7	178	6	1830	2794P*		
8	203		1650	81650CP*		
8	203	5	1525	860CP*		
8	203	6	1830	872CP*		

(P - Plain)

(X - Expanded/Notched)

* P Only

Add the letter 'X' to the part number if an expanded and notched end is required, or add the letter 'P' if a plain end is required. Aluminized & Stainless Stacks to order.

**NOTE:- 8 INCH STACKS
ARE NOT OFF THE SHELF
PARTS.**

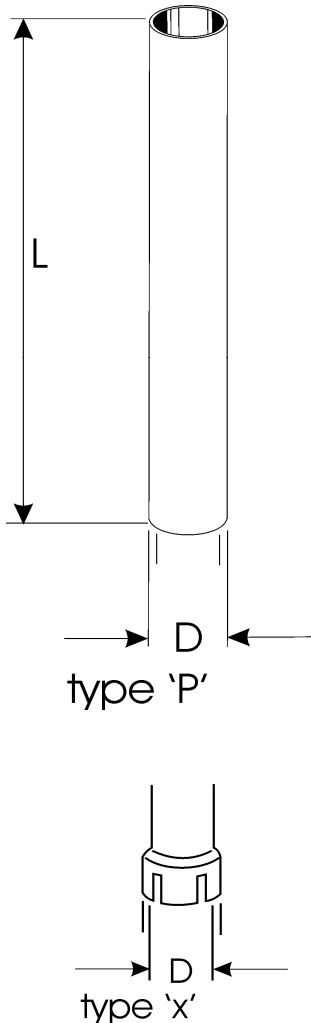
Customer special stacks may be made to firm order.
(No Returns)

Chromium plated is to Australian Standard AS1192-1973
service condition 4.

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Stack Straight



**NOTE:- 8 INCH STACKS
ARE NOT OFF THE SHELF
PARTS.**

Diameter inches	mm	Length		Chrome P/No	Alum. P/No	S/S P/No
		feet	mm			
3	76	2	610	2830	2830A	2830S
3	76	3	915	2831	2831A	2831S
3	76	4	1220	2832	2832A	2832S
3	76	5	1525	2833	2833A	2833S
3	76	6	1830	2834	2834A	2834S
3½	89	2	610	2840	2840A	2840S
3½	89	3	915	2841	2841A	2841S
3½	89	4	1220	2842	2842A	2842S
3½	89	5	1525	2843	2843A	2843S
3½	89	6	1830	2844	2844A	2844S
4	102	2	610	2850	2850A	2850S
4	102	3	915	2851	2851A	2851S
4	102	4	1220	2852	2852A	2852S
4	102	5	1525	2853	2853A	2853S
4	102	6	1830	2854	2854A	2854S
5	127	2	610	2860	2860A	2860S
5	127	3	915	2861	2861A	2861S
5	127	4	1220	2862	2862A	2862S
5	127	5	1525	2863	2863A	2863S
5	127	6	1830	2864	2864A	2864S
6	152	2	610	2870	2870A	2870S
6	152	3	915	2871	2871A	2871S
6	152	4	1220	2872	2872A	2872S
6	152	5	1525	2873	2873A	2873S
6	152	6	1830	2874	2874A	2874S
7	178	5	1525	2893*		
7	178	6	1830	2894*		
8	203		1650	81650SP*		

* P Only

(P - Plain)

(X - Expanded/Notched)

Add the letter 'X' to the part number if an expanded and notched end is required, or add the letter 'P' if a plain end is required. Aluminized & Stainless Stacks to order.

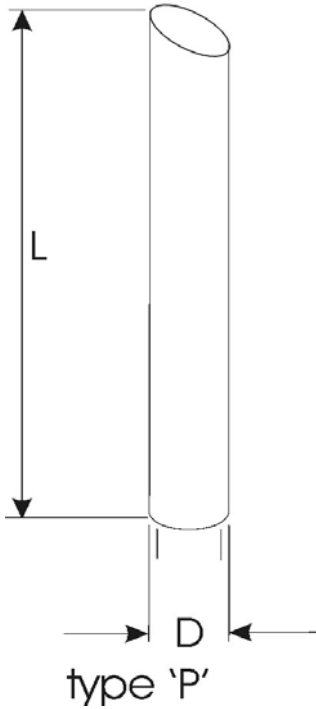
Customer specials stacks may be made to firm order.
(No Returns)

Chromium plated is to Australian Standard AS1192-1973
service condition 4.

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Stack 45° Mitre

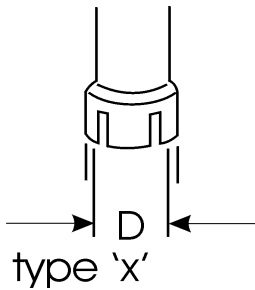


Diameter		Length		Chrome P/No
inches	mm	feet	mm	
5	127	3	915	2961
5	127	4	1220	2962
5	127	5	1525	2963
5	127	6	1830	2964
6	152	3	915	2971
6	152	4	1220	2972
6	152	5	1525	2973
6	152	6	1830	2974
7	178	4	1220	2992*
7	178	5	1525	2993*
7	178	6	1830	2994*
8	203		1650	81650MP*

* P Only

(P - Plain)

(X - Expanded/Notched)



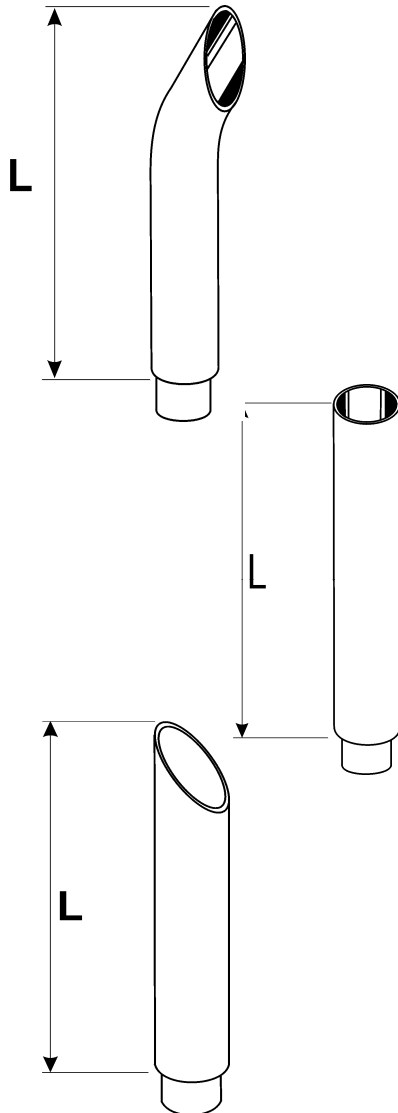
Our recommendation is that on 6ft long stacks, bracing struts be used when installing.

Chromium plating is to Australian Standard AS1192-1973 service condition 4.

**NOTE:- 8 INCH STACKS
ARE NOT OFF THE SHELF
PARTS.**

Stack Reducing

Curved



**NOTE:- 8 INCH STACKS
ARE NOT OFF THE SHELF
PARTS.**

Diameter		Length		Chrome
inches	mm	feet	mm	P/No
6>5	152>126	2	610	2780
6>5	152>127	3	915	2781
6>5	152>127	4	1220	2782
6>5	152>127	5	1525	2783
6>5	152>127	6	1830	2784
7>5	178>127	3	915	2791P75
7>5	178>127	4	1220	2792P75
7>5	178>127	5	1525	2793P75
7>6	178>152	5	1525	2793P76
8>5	203>127	5	1525	8560CPR

Straight

Diameter		Length		Chrome
inches	mm	feet	mm	P/No
6>5	152>127	3	915	2881
6>5	152>127	4	1220	2882
6>5	152>127	5	1525	2883
6>5	152>127	6	1830	2884
7>5	178>127	5	1525	2893P75
7>6	178>152	5	1525	2893P76

Mitred 45°

Diameter		Length		Chrome
inches	mm	feet	mm	P/No
6>5	152>127	2	610	2980
6>5	152>127	3	915	2981
6>5	152>127	4	1220	2982
6>5	152>127	5	1525	2983
6>5	152>127	6	1830	2984
7>5	178>127	3	915	2991P75
7>5	178>127	4	1220	2992P75
7>5	178>127	5	1525	2993P75
7>6	178>152	5	1525	2993P76
8>5	203>127	4	1220	8548MPR*
8>5	203>127	5	1525	8560MPR*

(P - Plain)

(X - Expanded/Notched)

Our recommendation is that on 6ft long stacks, bracing struts be used when installing.

Chromium plating is to Australian Standard AS1192-1973 service condition 4.

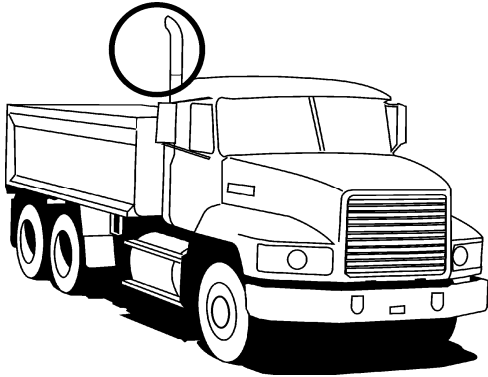
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Stubby Stack

Curved Stack for Tip Truck Operator



Diameter		Length		Chrome
inches	mm	inches	mm	P/No
3	76	14	356	2738
3½	89	14	356	2748
4	102	14	356	2758
5	127	14	356	2768
3	76	18	457	2739
3½	89	18	457	2749
4	102	18	457	2759
5	127	18	457	2769

(P - Plain)

(X - Expanded/Notched)

Add the letter 'X' to the part number if an expanded and notched end is required, or add the letter 'P' if a plain end is required.

Customer specials stacks may be made to firm order.
(No Returns)

Chromium plated is to Australian Standard AS1192-1973 service condition 4.

Air Intake Inlet Hoods

Series 33 moulded Plastic Force Air Inlet Hoods

A	B	C	Hood
inches	mm	inches	P/No
3"	76	Moulded plastic with louvers	4133-300
5"	127		4133-500
6"	152		4133-600

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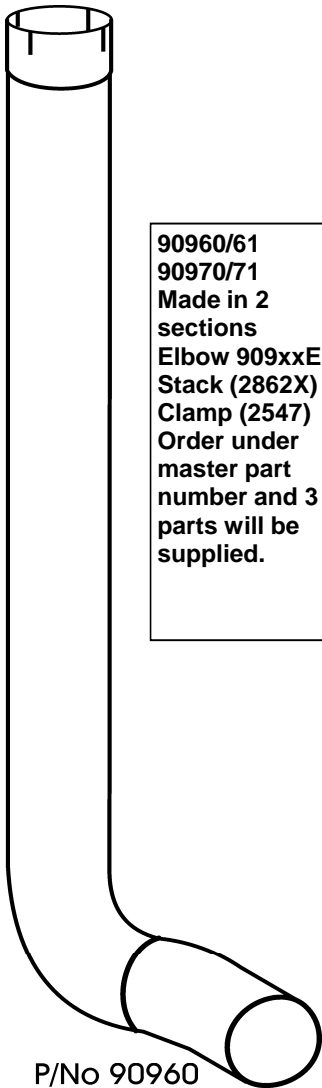
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Exhaust Pipes

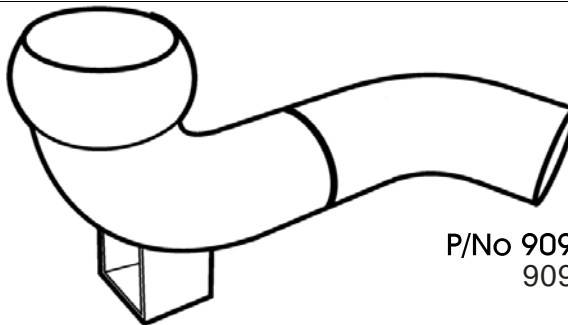
Chrome Plated

Diameter inches mm	Description	Pipe P/No
5 127	L.H. Chrome Stack - suits Louisville Pre-Mid 1997	90960
5 127	R.H. Chrome Stack - suits Louisville Pre-Mid 1997	90961
5 127	L.H. Chrome Stack - suits Louisville HN80	90970
5 127	R.H. Chrome Stack - suits Louisville HN80	90971
5 127	Elbow Chrome, suits KW W900	90920
5 127	Cab-over Chrome Exhaust, suits KW	90921
5 127	Cab-over Aluminized Exhaust, suits KW	90921P
5 127	Cab-over Chrome Exhaust, suits KW	90921R
5 127	Cab-over Aluminized Exhaust, suits KW	90921RP
5 127	Cab-over Elbow Short-Chrome	90922
5 127	Cab-over Elbow Short-Aluminized	90922P
5 127	Cab-over Chrome Exhaust, suits KW	90929
5 127	Cab-over Aluminized Exhaust, suits KW	90929P
5 127	Cab-over Chrome Exhaust, suits KW	90929R
5 127	Cab-over Aluminized Exhaust, suits KW	90929RP
5 127	Elbow Chrome, suits WesternStar	90930
5 127	Elbow Aluminized, suits WesternStar	90930P
5 127	Elbow Chrome, suits KW T series	90957
5 127	Elbow Aluminized, suits KW T series	90957P
5 127	Elbow Chrome, suits KW T series	90958
5 127	Elbow Aluminized, suits KW T series	90958P

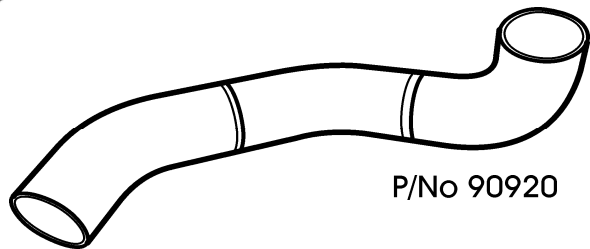
90960/61
90970/71
Made in 2
sections
Elbow 909xxEC
Stack (2862X)
Clamp (2547)
Order under
master part
number and 3
parts will be
supplied.



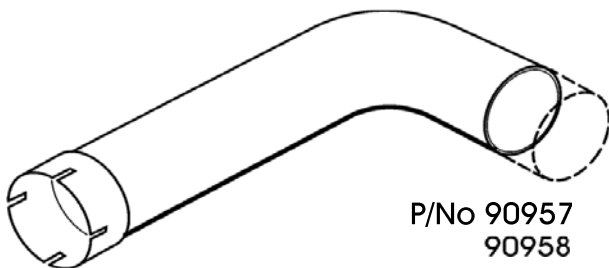
P/No 90960
90961
90970
90971



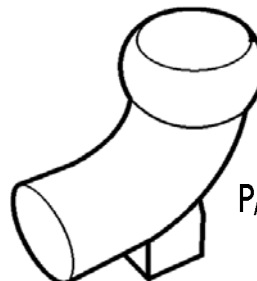
P/No 90921
90929



P/No 90920



P/No 90957
90958

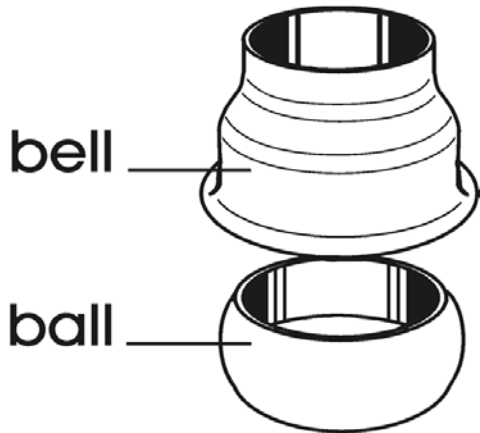


P/No 90922

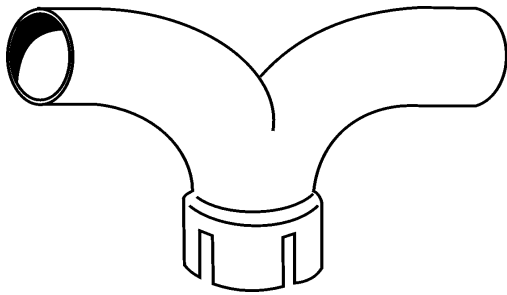
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Tilt Cab Connector



Diameter inches mm	Description	M/S P/No	Alum. P/No	Chrome P/No	S/S P/No
4 102	Connector complete	2175			
5 127	Connector complete	2176			
4 102	Bell only	2180		2184	
4 102	Ball only	2181			
5 127	Bell only	2182		2185	
5 127	Ball only	2183			



'Y' Junction

Diameter inches mm	Alum P/No	Chrome P/No	S/S P/No
3 76	2333		
3½ 89	2334		
4 102	2335		
5 127	2336	2336C	
5 127	2338†	2338C†	
6 152	2339	2339C	

†C/W splitter

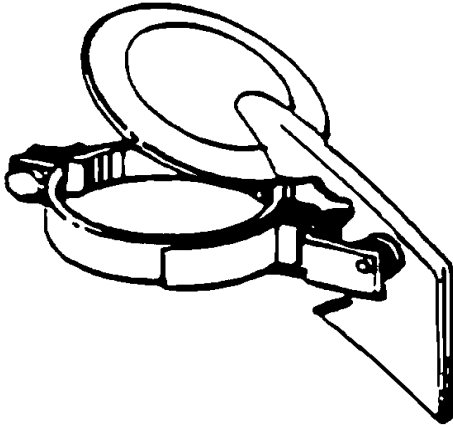
All 'Y' pieces are powder coated.

† Purpose of splitter plate is to provide equal gas flow in both exhaust stacks

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RAIN CAPS SILENT



Diameter		Zinc	Chrome
inches	mm	P/No	P/No
1½	38	2924	
1 ¾	44	2923	
2	51	2925	
2¼	57	2926	
2½	63	2927	
3	76	2928	2928C
3½	89	2929	2929C
4	102	2930	2930C
4½	114	2933	2933C
5	127	2931	2931C
6	152	2932	2932C
7	178	2934	
8	203	2935	

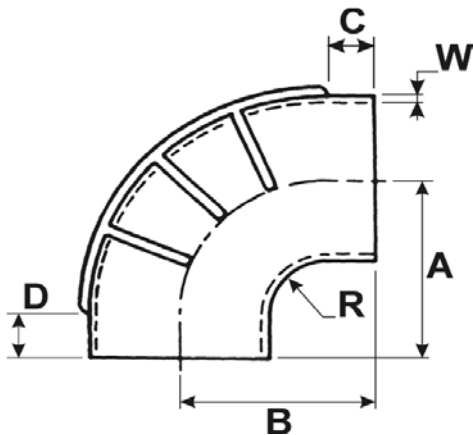
ACCESSORIES

- 3000 Wheel chock 9-1/2" x 5-5/8 x7-3/4
- 3001 Wheel chock 8" x9-1/2" x6-1/2"
- 3010 Mud flap 4" x 12" with studs
- 3011 Mud flap weight S/S 3"x 18" with bolt S/S
- 3012 Mud flap weight 3"x 18" with bolt S/S
- 3013 Mud flap weight 2"x 24" with studs S/S
- 3014 Mud flap weight 2" x24" with bolt S/S
- 3015 Mud flap weight 4" x24" international S/S
- 3016 Mud flap weight 4" x24" Freightliner S/S
- 3017 Mud flap weight 4" x24" Western star S/S
- 3040 Lug nut cover 33mm S/S with flanger
- 3050 Nut puller 1-1/2"
- 3060 Front hub cover no notches S/S
- 3061 Front hub cover 4 notch cut out S/S
- 3062 Front hub cover 5 notch S/S
- 3063 Front hub cover 5 notch extended height S/S
- 3064 Front hub cover 6 notch even space extended height S/S
- 3065 Front hub cover 6 no notch extended height S/S
- 3080 Anti-sail bracket 21" x 24" chrome
- 3085 Spring load hangers round tube style, straight S/S
- 3086 Spring load hanger 30" x1-1/2", 45 degree straight S/S
- 3101 Air Horn Dual - Chrome

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90° Elbows - Rubber

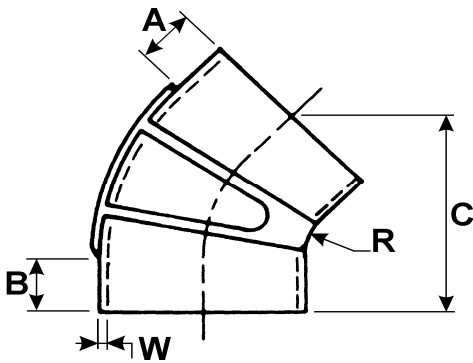


I.D.	O.D.	A	B	C	D	R	W	Elbow
inches	mm	inches	inches	inches	inches	inches	inches	P/No
2½	63	2.5	63	4	4	1.5	1.5	2.5
3	76	3.5	89	5.25	5.25	1.75	1.5	2
3½	89	4	102	5.5	5.5	1.75	1.5	2
4	102	4.5	114	5.75	5.75	1.75	1.5	2
5	127	5.5	140	6.12	6.12	1.75	1.62	1.75
5½	140	6	152	6.5	6.5	1.75	1.75	1.75
6	152	6.5	165	7	7	2.25	2	1.75
7	178	7.62	193	7.56	7.56	2.25	2	1.75
8	203	8.75	222	8.5	8.5	2	2.25	2.12

Short Radius

6	152	6.5	165	5	5	1.5	1.5	1	0.25	4009
---	-----	-----	-----	---	---	-----	-----	---	------	------

45° Elbows - Rubber

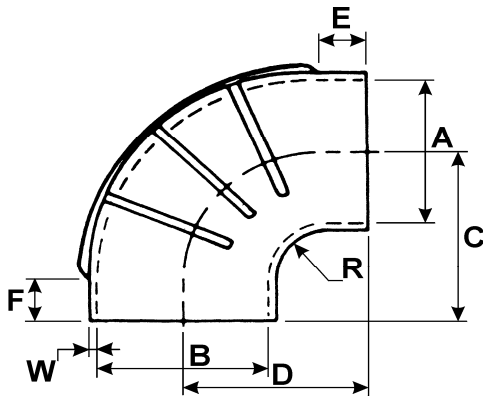


I.D.	O.D.	A	B	C	R	W	Elbow
inches	mm	inches	inches	inches	inches	inches	P/No
3	76	3.5	89	1.5	1.5	5.5	2
3½	89	4	102	1.5	1.5	5.5	2
4	102	4.5	114	1.5	1.5	5.5	2
5	127	5.5	140	1.62	1.62	5.25	1.75
5½	140	6	152	1.75	1.75	6.25	1.75
6	152	6.5	165	2	2	6.5	1.75
7	178	7.62	193	2.25	2.25	8	1.75
8	203	8.75	222	2.25	2.25	8.25	2.12

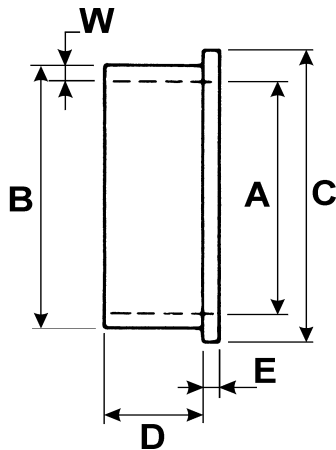
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90° Reducing Elbows - Rubber



A (I.D.) inches mm	B (I.D.) inches mm	C inches	D inches	E inches	F inches	R inches	W inches	Elbow P/No
5 127	6 152	7	6	1.5	1.7	1.5	0.25	4010
5½ 140	6 152	6.75	6.75	1.75	1.75	1.75	0.25	4011
5½ 140	7 178	5.75	6.25	1.5	1.5	0.62	0.31	4012
6 152	7 178	9	7.56	3	3	0.5	0.37	4013



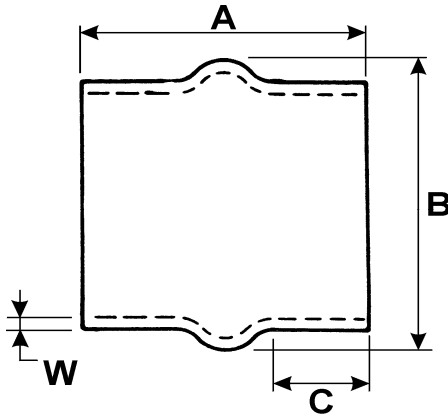
Reducer Insert Sleeve - Rubber

A (I.D.) inches mm	B (O.D.) inches mm	C inches	D inches	E inches	W inches	Sleeve P/No
4 102	5 127	5.5	1.5	0.25	0.5	4040
4 102	5.5 140	6	1.5	0.25	0.25	4041
5 127	5.5 140	6	1.5	0.25	0.25	4042
5 127	6 152	6.5	1.5	0.25	0.25	4043
5½ 140	6 152	6.5	1.5	0.25	0.25	4044
6 152	7 178	7.5	1.5	0.25	0.5	4045
7 178	8 203	8.5	1.5	0.25	0.5	4046

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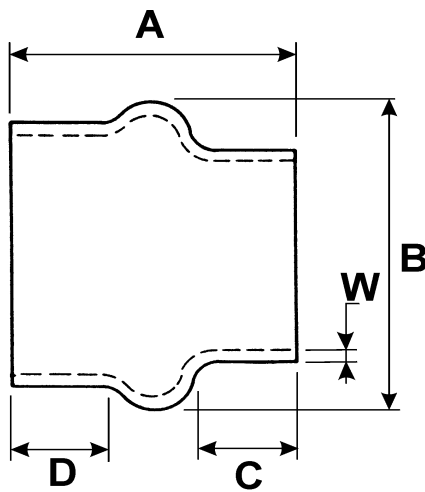
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Hump Hose - Rubber

I.D. inches	mm	A inches	B inches	C inches	W inches	Hose P/No
3	76	5.25	4.5	2	0.25	4020
3½	89	5.25	5	2	0.25	4021
4	102	5.25	5.37	2	0.25	4022
5	127	6	6.12	2.25	0.25	4023
5½	140	6	7	2.25	0.25	4024
6	152	6	7.38	3	0.25	4025
7	178	7	8.5	2.5	0.31	4026
8	203	8	10.37	3	0.31	4027



Hump Hose Reducers

I.D. inches	mm	A inches	B inches	C inches	D inches	W inches	Hose P/No
3½>3	89>76	5.25	5	2.12	2.12	0.25	4050
4>3	102>76	5.25	5.5	1.5	1.75	0.25	4051
4>3½	102>89	5	5.38	1.75	2.5	0.21	4052
5>4	127>102	5.5	6.5	1.5	1.75	0.25	4053
5½>4	140>102	6	7	1.87	2	0.25	4054
5½>5	140>127	6	7	1.87	2	0.25	4055
6>5	152>127	6	7.5	1.87	2	0.25	4056
6>5½	152>140	6	7.5	2	2	0.25	4057
7>5½	178>140	7	8.5	2.25	2.75	0.25	4058
7>6	178>152	5	8.5	1.44	1.5	0.25	4059
8>7	203>178	5	9.5	1.44	1.5	0.25	4060

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Thermopol Silicone Hose

Turbo Hose 4Ply - RED - Max. Temperature (260°C/500°F)

Rec Hose Clamp	Diameter		Replaces Purosil	Hose P/No
	inches	mm		
4509	2	50.8	670-200	4606
4510	2-1/8	53.9	670-212	4607
4511	2-1/4	57.2	670-225	4608
4511	2-3/8	60.3	670-238	4609
4511	2-1/2	63.5	670-250	4610
4512	2-5/8	66.7	670-262	4611
4512	2-3/4	69.9	670-275	4612
4513	3	76.2	670-300	4613
4514	3-1/8	82.6		4614
4514	3-1/4	85.7	670-325	4615
4515	3-3/8	84.1	670-338	4616
4515	3-1/2	88.9	670-350	4617
4516	3-3/4	95.3	670-375	4618
4616	4	101.6	670-400	4619

*Std length as stocked - 4ft.

*Procureable in increments of 1ft minimum.

Heater Hose - BLUE

Rec Hose Clamp	Diameter		Replaces			Hose P/No
	inches	mm	Gates	Purosil	Flex Fab	
4500	1/4	6.3		80-025	5526-025	4800
4501	5/16	7.9		80-031		4801
4502	3/8	9.5	26249	80-038	5526-038	4802
4502	1/2	12.7	26250	80-050	5526-050	4803
4502	5/8	15.9	26251	80-062	5526-062	4804
4503	3/4	19.0	26252	80-075	5526-075	4805
4504	7/8	22.2		80-087		4806
4504	1	25.4	26254	80-100	5526-100	4807

*Std length as stocked - 25ft coils

*Procureable in increments of 1ft minimum.

Turbo Oil Drain Hose - RED

Diameter		Hose P/No
inches	mm	
3/4	19.1	4859
7/8	22.2	4860
1	25.4	4861

*Std length as stocked - 3ft. (minimum qty 3ft)

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Thermopol Silicone Hose

Coolant Hose - BLUE - 4 Ply

Hose P/No	Internal Diameter (ID)		Rec Clamp	Replaces		
	inches	mm		Gates	Purosil	Flex Fab
4703	3/4	19.1	4502	24812	70-075	5581-075
4704	7/8	22.2	4503	24814	70-087	5581-087
4705	1	25.4	4504	24816	70-100	5581-100
4707	1-1/8	28.6	4504/4505	24818	70-112	5581-112
4708	1-1/4	31.8	4505	24820	70-125	5581-125
4710	1-3/8	34.9	4506	24822	70-138	5581-138
4711	1-1/2	38.1	4506/4507	24824	70-150	5581-150
4712	1-5/8	41.3	4507	24826	70-162	5581-162
4713	1-3/4	44.5	4508	24828	70-175	5581-175
4714	1-7/8	47.6	4508/4509		70-187	
4715	2	50.8	4509	24832	70-200	5581-200
4716	2-1/8	54.0	4510		70-212	5581-212
4717	2-1/4	57.2	4510/4511	24836	70-225	5581-225
4718	2-3/8	60.3	4511	24838	70-238	5581-238
4719	2-1/2	63.5	4511	24840	70-250	5581-250
4720	2-5/8	66.7	4511/4512		70-262	5581-262
4721	2-3/4	69.9	4512	24844	70-275	5581-275
4722	2-7/8	73.1	4512/4513		70-287	5581-287
4723	3	76.2	4513	24848	70-300	5581-300
4724	3-1/8	79.4	4514		70-312	
4725	3-1/4	82.6	4514	24852	70-325	5581-325
4726	3-3/8	85.7	4515		70-338	
4727	3-1/2	88.9	4515	24856	70-350	5581-350
4728	4	101.6	4516	24864	70-400	5581-400
4729	4-1/2	114.3	4518	24872	70-450	5581-450
4730	5	127.0	4519		70-500	5581-500

*Std length as stocked - 4ft.

*Procureable in increments of 1ft minimum.

*meets or exceeds SAE J20 R1 Class A Specification

*operating temp. range -54°C up to 170°C

Hump Hose - BLUE - 4 Ply

Internal Diameter (ID)		Leg Length		Hose
inches	mm	inches	mm	P/No
2-3/8	60.3	5	130	4990
2-1/2	63.5	7	178	4991

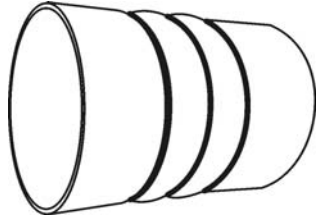
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Thermopol Silicone Hose



Charge Air Cooler (CAC) Hose - RED - Max. Temp. (260°C/500°F)

Internal Diameter (ID)		Leg Length		No. of Rings	Hose P/No
inches	mm	inches	mm		
3	76.2	6	152.4	2	4900
3<3-1/2	76.2<88.9	6	152.4	2	4901
3	76.2	6	152.4	3	4902
3<4	76.2<101.6	6-1/2	165.1	3	4903
3-1/2	88.9	6	152.4	2	4904
3-1/2	88.9	6	152.4	3	4905
3-1/2<4	88.9<101.6	7	177.8	3	4906
4	101.6	6	152.4	2	4907
4	101.6	6	152.4	3	4908
4<4-1/2	101.6<114.3	6-1/2	165.1	3	4909
4	101.6	6-1/2	165.1	3	4910
4	101.6	7	203.2	3	4911
4-1/2	114.3	6	152.4	2	4912
4-1/2	114.3	6	152.4	3	4913

90 Elbows - Coolant - BLUE - 4 Ply

Internal Diameter (ID)		Leg Length		Hose P/No
inches	mm	inches	mm	
3/4	19.1	8	203.2	4950
1	25.4	3	76.2	4951
1-1/2	38.1	2-3/8	60.3	4952
1-3/4	44.5	8	203.2	4953
2	50.8	5	127.0	4954
2-1/4	57.2	6.5/4	165.1/101.6	4955
2-1/4	57.2	6	152.4	4956
2-1/2	63.5	5-1/2	139.7	4957
2-3/4	69.9	7/5-1/2	177.8/139.7	4958
3	76.2	3-1/2	88.9	4959
3	76.2	4-3/4	120.7	4960
3	76.2	5	127.0	4961
3-1/2	88.9	5	127.0	4962
4	101.6	5	127	4963

45 Elbows

Internal Diameter (ID)		Leg Length		Hose P/No
inches	mm	inches	mm	
2-1/4	57.2	3	76.2	4973
2-1/2	63.5	3	76.2	4974
4	101.6	3	76.2	4980

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