



**Product Name:** ADA Extended 2-Bend Handrail

**Part Number:** 2HR-4ADA to 2HR-6ADA

**General Notes:**

The ADA Extended 2-Bend Handrail is a standard height rail to be in compliance with ADA regulations (34" – 36" above finished surface) made of polished type 304 stainless steel. The handrail is designed to run generally parallel with an angle typical of pool steps. An extended front leg model is also available.

**Application:**

With proper anchoring, the ADA Extended 2-Bend Handrail is suitable for use on stairs and slopes on poured concrete, shotcrete, fiberglass, and vinyl commercial pools and spas as well as for other applications in most geographic areas.

**Specifications:**

- 1 Handrail: The handrail is made of 1.9" O.D. x .065 (48.3mm x 1.65) type 304 polished stainless steel and all bends are a nominal 6" (152.4mm) radius. Both ends of the handrail are drilled below deck level to allow for anchoring by reinforcing rods, if an anchor assembly is not desired.
- 2 Escutcheon (Optional): (p/n IEP-100): This recommended oblong escutcheon plate is 4" (101.6mm) in length and is made of chrome plated cast brass. The escutcheon includes a tamper resistant, stainless steel set screw. Alternative escutcheons include p/n EP-100A or EP-100F.
- 3 Anchor Assembly (Optional) (p/n IAS-100, see spec sheet for SRS-913): These recommended anchor sockets are bronze castings. They are intended for heavy-duty commercial use and secure fixtures by means of a wedge assembly. The anchor comes with a brass 1/4-20 UNC grounding screw for bonding. Alternative anchor assemblies include p/n or AS-100B (see spec sheet for SRS-908).

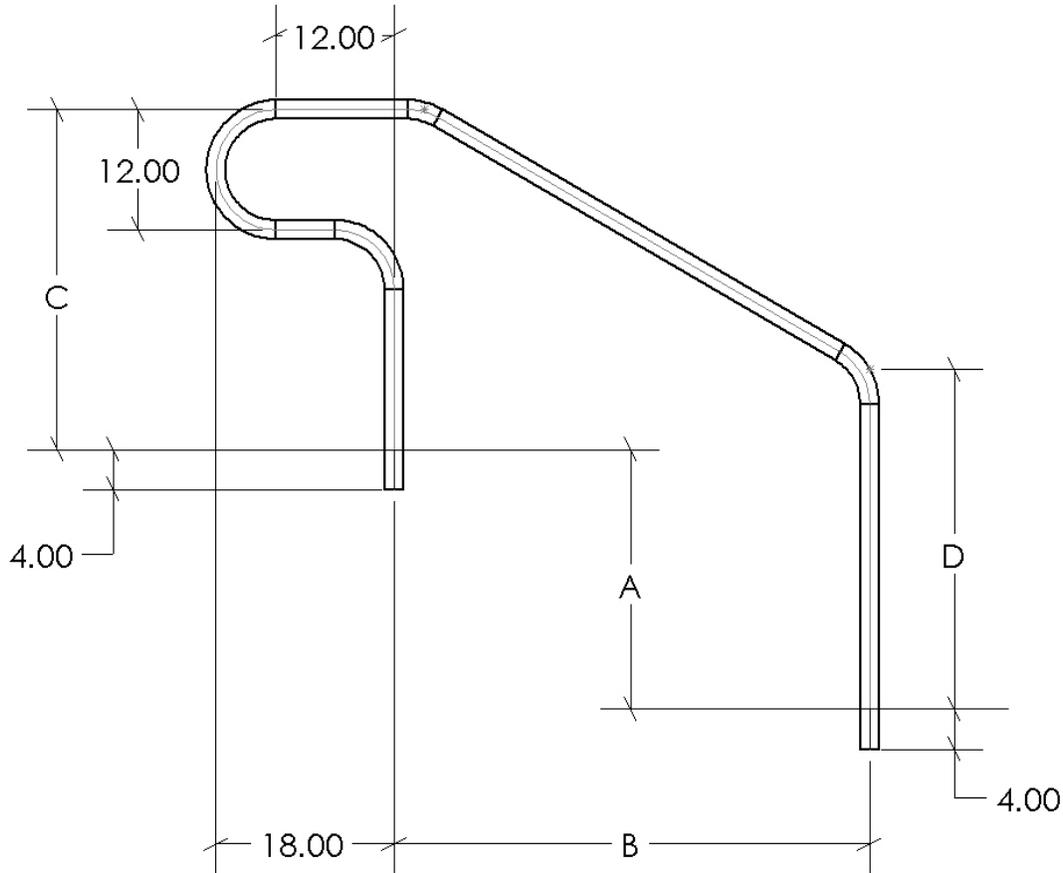
**Additional Product Numbers and Shipping Weight:**

Model Number	Description	Shipping Wt.
2HR-4ADA	4' ADA Extended 2-Bend Handrail	20 lbs. (9.1kg)
2HR-5ADA	5' ADA Extended 2-Bend Handrail	22 lbs. (10.0kg)
2HR-6ADA	6' ADA Extended 2-Bend Handrail	24 lbs. (10.9kg)
2HR-4ADA-MG	4' ADA Extended 2-Bend Handrail – Marine Grade	20 lbs. (9.1kg)
2HR-5ADA-MG	5' ADA Extended 2-Bend Handrail – Marine Grade	22 lbs. (10.0kg)
2HR-6ADA-MG	6' ADA Extended 2-Bend Handrail – Marine Grade	24 lbs. (10.9kg)

Specification Number:	SRS-620	
Product Description:	ADA Extended 2-Bend Handrail	
S.R. Smith Part Number:	2HR-4ADA to 2HR-6ADA	
Revision:	B	Date: 07/20/12
Written By:	D. Johnson	Date: 06/21/12
Approved By:		Date:
Page 2 of 2	Proprietary and confidential: The information contained in this specification is the sole property of S.R. Smith LLC. Any reproduction in part or whole without the written consent of S.R. Smith LLC is prohibited.	

**S.R. Smith, LLC**  
P.O. Box 400, 1017 SW Berg Parkway  
Canby, Oregon 97013  
Tel: (888) 677-7776 (503) 266-2231  
Fax: (503) 266-4334  
www.srsmith.com

**ADA EXTENDED 2-BEND HANDRAIL**



Model Number	A	B	C	D
2HR-4ADA	26.00	48.00	34.00	34.00
2HR-5ADA	36.00	60.00	34.00	34.00
2HR-6ADA	46.00	72.00	34.00	34.00
2HR-4ADA-MG	26.00	48.00	34.00	34.00
2HR-5ADA-MG	36.00	60.00	34.00	34.00
2HR-6ADA-MG	46.00	72.00	34.00	34.00

HANDRAILS MUST BE 34" – 36" ABOVE FINISHED SURFACE FOR ADA COMPLIANCE.

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Product Description:	<b>ADA Extended 2-Bend Handrail</b>		
S.R. Smith Part Number:	<b>2HR-4ADA to 2HR-6ADA</b>	Scale:	NTS
Revision:	B	Date:	07/20/12
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