Drop-in Anchors

- Designed for use in solid concrete.
- Can be used for overhead applications such as suspending cable tray, strut, pipe supports and lighting.
- Flanged (lipped) version installs flush for easy inspection and standardizes rod heights.
- Smooth wall drop-in can be installed flush mounted or below the base material surface.
- UL & FM approved.
- Available in Zinc Plated finish or Stainless Steel.

Smooth Wall

Setting Tool

Flanged

Drop-In Anchors - Data	1/4"	3/8"	1/2"	5/8"	3/4"
ANSI Drill Bit Size (in.)	3/8	1/2	5/8	7/8	1
Max. Tightening Torque (ft-lbs)	5	10	20	40	80
Thread Size (UNC)	1/4"-20	3/8"-16	1/2"-13	5/8"-11	3/4"-10
Min. Embedment Depth (in.)	1	1 9/16	2	2 1/2	3 3/16
Load Capacity Tension (lbs) *	495	1045	1440	1860	3600
Load Capacity Shear (lbs) *	530	1145	1600	3095	3920

* Based on concrete compression strength of 4000 psi using applied safety factor of 4.0. For additional loading information contact factory.

UPC/Part Number	Catalog Number	Rod Size	Anchor Length	Thread Depth	Box Qty.
Drop-in Anchor - Smooth Wall - Steel					
781011 03218	ADI-25	1/4"	1"	7/16"	100
781011 03219	ADI-37	3/8"	1 9/16"	5/8"	50
781011 03220	ADI-50	1/2"	2"	13/16"	50
781011 03221	ADI-62	5/8"	2 1/2"	1 13/16"	25
781011 03222	ADI-75	3/4"	3 3/16"	1 3/8"	10
Drop-in Anchor - Smooth Wall - Stainless Steel					
781011 03223	ADI-25SS4	1/4"	1"	7/16"	100
781011 03224	ADI-37SS4	3/8"	1 9/16"	5/8"	50
781011 03226	ADI-50SS4	1/2"	2"	13/16"	50
781011 03227	ADI-62SS4	5/8"	2 1/2"	1 13/16"	25
781011 03228	ADI-75SS4	3/4"	3 3/16"	1 3/8"	10
Drop-in Anchor - Flanged - Steel					
782051 53297	ADI-25FL	1/4"	1"	7/16"	100
782051 53298	ADI-37FL	3/8"	1 9/16"	5/8"	50
782051 53299	ADI-50FL	1/2"	2"	13/16"	50

UPC/Part Number	Catalog Number	Rod Size	Pin Length	Box Qty.
Setting Tools				
781011 03229	6305	1/4"	39/64"	1
781011 03231	6307	3/8"	61/64"	1
781011 03232	6309	1/2"	1 3/16"	1
781011 03233	6311	5/8"	1 5/16"	1
781011 03234	6313	3/4"	1 61/64"	1

Read safety/installation instruction sheets in packages before use.