

COMMERCIAL VEHICLE HUB CAPS

Amsted Seals® has one of the industry's broadest arrays of durable caps in various materials for trucks and trailers with grease and oil applications. OEM approved and specified designs ensure exact fit and a long, trouble-free service life.



Premium Performance Hub Caps

Amsted Seals® Premium Performance hub caps protect the lubricant from dirt, helping to extend the life of the seal and the bearing.

Die Cast Aluminum Hub Caps

Oil bath applications may include a convenient side fill plug. Engineered plastic windows allow for fast and easy oil level checks and are machine applied for a secure seal. Vented fill plugs maintain low internal pressure caused by normal heat buildup. Hubodometer versions are also available for most applications.

Threaded Hub Caps for “P” Axles

Threaded hub caps come in die-cast aluminum or Lexan for oil or grease applications. There is also a hubodometer version. Choose from standard or chrome finish, with or without side fill plug or vented plug.

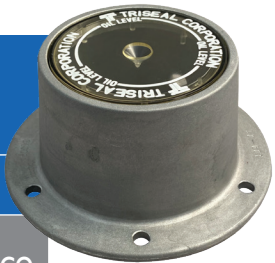
Stamped Steel Hub Caps

Available in oil bath and grease applications these models feature great appearance, durability and cost effectiveness. They come standard with an ultra-coat powder coat painted finish and are available with duplex nickel plated, chrome plated finish. A high-tech machine applied window remains clear and is shatterproof. All of our stamped steel hub caps pass the 200-hour CASS (salt spray) test.

PSI Hub Caps

Replacement caps for PSI-equipped wheel ends are provided with a 17/32” diameter center located hole. Windows are raised and reinforced to absorb road vibration. All hub caps with hubodometer windows include side fill plugs.

Die Cast Aluminum Hub Caps



For Oil Without Side Fill

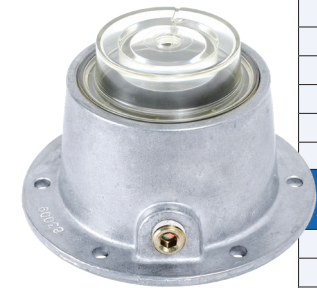
Amsted Seals™	Flange OD (Dim A)	Bolt Circle (Dim B)	Number of Bolts	Bolt Size	Flange ID (Dim C)	Outside Height (Dim D)	Inside Height (Dim E)	Gasket	STEMCO
80002	5.94	5.25	3	3/8	4.09	3.25	2.79	61002	340-4002
80006	6.40	5.50	6	3/8	4.56	3.00	2.54	61006	340-4006
80009	6.40	5.50	6	5/16	4.56	3.00	2.54	61067	340-4009
80012	6.40	5.75	6	5/16	4.56	3.00	2.54	61012	340-4012
80013	6.40	5.50	5	5/16	4.56	3.00	2.54	61067	340-4013
80014	6.40	5.50	3	3/8	4.56	3.00	2.53	61014	340-4014
80018	5.94	.005	4	3/8	4.09	3.25	2.79	61018	340-4018
80024	5.20	4.50	6	5/16	3.46	2.69	2.23	61024	340-4024
80025	6.56	5.88	6	3/8	3.87	1.25	0.79	61025	340-4025
80028	5.94	5.00	4	1/4	4.09	3.25	2.79	61028	340-4028
80029	5.87	5.00	4	3/8	4.12	1.87	1.41	61028	340-4186
80042	5.87	5.12	6	5/16	4.12	1.87	1.41	61041	340-4042
80046	6.56	5.50	6	5/16	4.56	1.68	1.22	61067	340-4046
80049	6.40	5.56	3	5/16	4.56	3.00	2.54	61042	340-4049
80065	4.25	3.62	4	5/16	2.62	2.10	1.5	61040	340-4065
80066	5.94	5.12	6	5/16	4.09	3.25	2.79	61041	340-4066
80092	6.56	5.88	6	5/16	4.56	1.68	1.12	61025	340-4092
80919	6.25	5.50	6	1/3	4.40	2.70	2.02	61009	340-4009
80096	5.94	5.12	6	5/16	4.09	3.25	2.79	61041	340-4049
80195	7.50	6.75	6	5/16	5.50	3.53	2.91	61085	340-4195
80249	6.40	5.50	6	5/16	4.42	2.20	1.74	61067	340-4249
80909	6.25	5.50	6	1/3	4.40	2.70	2.02	61009	340-4009

For Oil With Side Fill

81002	5.94	5.25	3	3/8	4.09	3.25	2.79	61002	343-4002
81006	6.40	5.50	6	3/8	4.56	3.00	2.54	61006	343-4006
81009	6.40	5.50	6	1/3	4.56	3.00	2.54	61067	343-4009
81012	6.40	5.75	6	1/3	4.56	3.00	2.54	61012	343-4012
81013	6.40	5.50	5	1/3	4.56	3.00	2.54	61067	343-4013
81014	6.40	5.50	3	3/8	4.56	3.00	2.53	61014	343-4014
81018	5.94	5.00	4	3/8	4.09	3.25	2.79	61018	343-4018
81024	5.20	4.50	6	1/3	3.46	2.69	2.23	61024	343-4024
81025	6.56	5.88	6	3/8	3.87	1.25	0.79	61025	343-4025
81028	5.94	5.00	4	1/4	4.09	3.25	2.79	61028	343-4028
81029	5.87	5.00	4	3/8	4.12	1.87	1.41	61028	343-4186
81042	5.87	5.12	6	1/3	4.12	1.87	1.41	61041	343-4042
81046	6.56	5.50	6	1/3	4.56	1.68	1.22	61067	343-4046
81049	6.40	5.56	3	1/3	4.56	3.00	2.54	61042	343-4049
81066	5.94	5.12	6	1/3	4.09	3.25	2.79	61041	343-4066
81092	6.56	5.88	6	1/3	4.56	1.68	1.12	61025	343-4092
81096	5.94	5.12	6	1/3	4.09	3.25	2.79	61041	N/A
81195	7.50	6.75	6	1/3	5.50	3.53	2.91	61085	343-4195
81249	6.40	5.50	6	1/3	4.42	2.20	1.74	61067	343-4249
81909	6.25	5.50	6	1/3	4.40	2.70	2.02	61009	343-4009

With Hubodometer Window

83006	6.40	5.50	6	3/8	4.56	3.77	2.54	61006	N/A
83009	6.40	5.50	6	1/3	4.56	3.77	2.54	61067	347-4009
83012	6.40	5.75	6	1/3	4.56	3.77	2.54	61012	N/A
83013	6.40	5.50	5	1/3	4.56	3.77	2.54	61067	347-4013
83014	6.40	5.50	3	3/8	4.56	3.77	2.53	61014	N/A
83025	6.56	5.88	6	3/8	3.87	2.02	0.79	61025	N/A
83029	5.87	5.00	4	3/8	4.12	2.64	1.41	61028	N/A
83042	5.87	5.12	6	1/3	4.12	2.64	1.41	61041	N/A
83046	6.56	5.50	6	1/3	4.56	2.45	1.22	61067	N/A
83049	6.40	5.56	3	1/3	4.56	3.77	2.54	61042	N/A
83092	6.56	5.88	6	1/3	4.56	2.45	1.12	61025	N/A



With Grease Window

Amsted Seals™	Flange OD (Dim A)	Bolt Circle (Dim B)	Number of Bolts	Bolt Size	Flange ID (Dim C)	Outside Height (Dim D)	Inside Height (Dim E)	Gasket	STEMCO
82006	6.40	5.50	6	3/8	4.56	3.00	2.54	61006	N/A
82009	6.40	5.50	6	1/3	4.56	3.00	2.54	61067	349-4009
82012	6.40	5.75	6	1/3	4.56	3.00	2.54	61012	N/A
82013	6.40	5.50	5	1/3	4.56	3.00	2.54	61067	349-4013
82014	6.40	5.50	3	3/8	4.56	3.00	2.53	61014	N/A
82025	6.56	5.88	6	3/8	3.87	1.25	0.79	61025	N/A
82029	5.87	5.00	4	3/8	4.12	1.87	1.41	61028	N/A
82042	5.87	5.12	6	1/3	4.12	1.87	1.41	61041	N/A
82046	6.56	5.50	6	1/3	4.56	1.68	1.22	61067	349-4046
82049	6.40	5.56	3	1/3	4.56	3.00	2.54	61042	N/A
82092	6.56	5.88	6	1/3	4.56	1.68	1.12	61025	N/A
82919	6.25	5.50	6	1/3	4.40	2.70	2.02	61009	349-4009 (corresponds with 82919)
82985	7.50	6.75	6	1/3	5.45	2.71	1.94	61085	N/A

Premium Performance Hub Caps

Amsted Seals™	Flange OD (Dim A)	Bolt Circle (Dim B)	Number of Bolts	Bolt Size	Flange ID (Dim C)	Outside Height (Dim D)	Inside Height (Dim E)	Gasket	STEMCO
84009	6.40	5.50	6	1/3	4.56	3.00	2.54	61067	356-4009
84013	6.40	5.50	5	1/3	4.56	3.00	2.54	61067	356-4013
84046	6.56	5.50	6	1/3	4.56	1.68	1.22	61067	356-4046
84095	6.18	5.50	6	5/16	4.56	1.81	1.063	61009	356-4095
84195	7.50	6.75	6	1/3	5.50	3.53	2.91	61085	356-4195



Threaded Hub Caps

For “P” Axle

Amsted Seals™	Description	Flange ID (Dim C)	Outside Height (Dim D)	Inside Height (Dim E)	Gasket	STEMCO
80075	Alum W/O Side fill 6.25 X 8 TPI MALE	5.87	3.25	2.79	61077	340-4075
81075	Alum With Side fill 6.25 X 8 TPI MALE	5.87	3.25	2.79	61077	343-4075
82075	Alum for Grease 6.25 X 8 TPI MALE	5.87	3.25	2.79	61077	349-4075
83075	Alum for Hubodometer 6.25 X 8 TPI MALE	5.87	4.02	2.79	61077	347-4075
85075	Lexan 6.25 X 8 TPI MALE	5.87	2.93	2.78	61077	340-4975



Stamped Steel Hub Caps

For Oil Applications

Amsted Seals™	Flange OD (Dim A)	Bolt Circle (Dim B)	Number of Bolts	Bolt Size	Flange ID (Dim C)	Outside Height (Dim D)	Inside Height (Dim E)	Gasket	STEMCO	SKF/CR
86009	6.63	5.50	6	5/16	4.54	3.08	2.09	61009	N/A	1743
86013	6.63	5.50	5	5/16	4.54	3.08	2.09	61067	N/A	1742

For Grease Applications

87009	6.63	5.50	6	5/16	4.54	2.50	2.06	61009	340-5096	1753
**88009	6.63	5.50	6	5/16	4.54	2.50	2.06	61009	340-5097	*1640
87013	6.63	5.50	5	5/16	4.54	2.50	2.06	61067	N/A	N/A
87085	7.50	6.75	6	5/16	5.38	2.50	1.88	61085	N/A	*1697

*Plastic **Without Vent – Unpainted Derby Style

PSI Hub Caps

For Oil Applications

Amsted Seals™	Flange OD (Dim A)	Bolt Circle (Dim B)	Number of Bolts	Bolt Size	Flange ID (Dim C)	Outside Height (Dim D)	Inside Height (Dim E)	Dual Dynamics	STEMCO
81309	6.25	5.53	6	0.37	4.43	2.83	2.02	207-P6	343-4350
81375	6.46	N/A	Threaded	N/A	5.64	2.39	1.34	267-P6	343-4351
81385	7.50	6.75	6	0.37	5.45	2.71	1.94	260-P6	343-4352

For Grease Applications

83309	6.25	5.53	6	0.37	4.43	2.83	2.02	207-P6	340-4350
83385	7.50	6.75	6	0.37	5.45	2.71	1.94	260-P6	343-4352

Hot Dots

Hot Dots provide an easy, visual indicator when wheel-end temperature exceeds 250°F, simplifying pre- and post-trip wheel-end inspections and helping to reduce unexpected downtime. Hot dots are durable with reliable adhesion, even in extreme temperatures and wet conditions.

Replacement Parts

"O" Rings	Rubber Fill Plugs	Side Fill Plugs	Lens Kits		
					
61077 "O" Ring for Threaded Cap	64999 Universal vented blue rubber fill plug 64999B Bulk pack of 100 64999	64996 3/8" 18 NPTF Side Fill Plug	Amsted Seals®	Description	STEMCO
			74009	3.5" Diameter Window	359-5995
			74009H	3.5" Diameter Window for Hubodometer	359-5985
			74092	4 3/8" Diameter Window	359-5912
			74024	2 3/4" Diameter Window	359-5999



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