



P: 440.934.0444
F: 440.934.0088

www.polycase.com
sales@polycase.com

1305 Chester Industrial Parkway
Avon, Ohio 44011-1083 USA

Torque values for enclosures

Polycase Series	Polycase Part No.	Screw Part No. or location	Recommended screw torque for <u>COVER</u>	Polycase Series	Polycase Part No.	Screw Part No. or location	Recommended screw torque for <u>COVER</u>
AG	ALL SIZES	SCREWS-HL5/8-BR	4 IN. LBS.	SG	Cover	Various	15 IN. LBS.
AL	ALL SIZES	SCREWS-045	12 IN. LBS.		Boss	SCREWS-022	12 IN. LBS.
AN	Cover	Various	12 IN. LBS.	SK	Cover	Various	10 IN. LBS.
	Mounting bosses	SCREWS-050	6 IN. LBS.	SK w/spacer	Boss	SCREWS-024	12 IN. LBS.
BT	ALL SIZES	SCREWS-LP-BR	4 IN. LBS.	SK w/o spacer	Boss	SCREWS-022	12 IN. LBS.
DC	ALL SIZES	SCREWS-DC-BR or SCREWS-DC2-BR	4 IN. LBS.	SL	ALL SIZES	SCREWS-HL5/8-BR or SCREWS-HL1-BR	4 IN. LBS.
EK	ALL SIZES	SCREWS-HL1-BR	4 IN. LBS.	TS	ALL SIZES	SCREWS-LP-BR	4 IN. LBS.
EX	ALL SIZES	EX-01S-01	6 IN. LBS.	VM	ALL SIZES	SCREWS-HL5/8-BR	4 IN. LBS.
FB	FB-30	SCREWS-KT-B	2 IN. LBS.	VK	ALL SIZES	SCREWS-HL5/8-BR	4 IN. LBS.
GS	ALL SIZES	SCREWS-HL1-BR	2 IN. LBS.	WA, WC, WP	ALL SIZES	Various	8 IN. LBS.
HD	ALL SIZES	SCREWS-SS7/8	7 IN. LBS.	WX	ALL SIZES	Various	Various
ID	ID-1741	SCREWS-HL5/8-BR	3 IN. LBS.	WH	Plastic panels	SCREWS-027	3 IN. LBS.
	Remaining sizes	SCREWS-HL1-BR	4 IN. LBS.		Plastic PCB bosses	SCREWS-007	5 IN. LBS.
JB	ALL SIZES	SCREWS-HL5/8-BR	4 IN. LBS.		Plastic PCB bosses	SCREWS-008	15 IN. LBS.
KT	ALL SIZES	SCREWS-HL5/8-BR	3 IN. LBS.	WQ	Inserted Mtg. Bosses	SCREWS-025	10 IN. LBS.
LP	ALL SIZES	SCREWS-LP-BR	4 IN. LBS.			SCREWS-032	12 IN. LBS.
ML	ALL SIZES	SCREWS-SS-6-32-1	8 IN. LBS.	XR	ALL SIZES	SCREWS-LP-BR	4 IN. LBS.
NX	ALL SIZES	SCREWS-LP-BR	4 IN. LBS.	ZH & ZQ	ALL SIZES	Cover screws	12 IN. LBS.
PS	ALL SIZES	SCREWS-HL1-BR	4 IN. LBS.			Cover mounting bosses	1.25 IN. LBS.
QS	ALL SIZES	SCREWS-HL1-BR	4 IN. LBS.			Feet/flange screws	15 - 20 IN. LBS.
RW	ALL SIZES	SCREWS-HL5/8-BR	4 IN. LBS.			Bosses w/brass inserts	12 IN. LBS.
				ZN	ALL SIZES	SCREWS-HL5/8-BR	4 IN. LBS.

SCREWS-MBR: Mounting boss screw recommended torque when used with 1/16" thick PCB into **ABS enclosures:** 1.25 in. lbs.

SCREWS-MBR: Mounting boss screw recommended torque when used with 1/16" thick PCB into **ML & HD-Series PC enclosures:** 3.5 in. lbs.