

The Complete Solution for any Clamping Application

IRWIN® QUICK-GRIP® can deliver the right fit, features and pressure for any clamping job — from the smallest craft project to large scale cabinetry. Whether you need the one-handed power of the QUICK-GRIP XP600 or the versatility of the SL300 clamp, you can be sure you will get the clamping performance you need when you reach for the clamp with the QUICK-GRIP brand.

CLAMPING TOOLS

CLAMPING TOOLS APPLICATION GUIDE															
One-Handed Bar Clamps				Handi and Spring Clamps		Traditional Bar Clamps							Specialty Clamps		
Clamps & Specs	Micro Bar Clamp	Mini Bar Clamp	QUICK-GRIP QG150	QUICK-GRIP SL300	QUICK-GRIP XP600	HANDI-CLAMP	Metal & Resin Spring Clamps	C-Clamps	Bar Clamp with Wood Handle (Light-Duty)	Bar Clamp, F-Clamp (Med. Duty)	Bar Clamp, F-Clamp (Heavy Duty)	Aluminum Bar Clamp (Light Duty)	Pipe Clamp	Parallel, Box, Cabinet Clamp	Specialty Clamps
Holding Force:	35 lbs	140 lbs	150 lbs	300 lbs	600 lbs	30-60 lbs	25-65 lbs	600-1800 lbs	600 lbs	1000 lbs	1150 lbs	800 lbs	1000-1200 lbs Based on Pipe Length	1150 lbs	N/A
Clamp Capacity:	4"	6"-12"	6"-12"	6"-36"	6"-50"	1-1/2"-4"	1", 2", 3"	1"-8"	6"-24"	6"-36"	12"-30"	24"-48"		24"-48"	N/A
Throat Depth:	1-3/16"	2-7/16"	3-1/4"	3-1/4"	3-5/8"	1-1/2"-3"	1", 2", 3"	1-1/8"-4-1/2"	2-1/2"	3"	4-5/8"	1-1/2"	1-1/2"-1-7/8"	3-7/8"	N/A
Crafts/Light Duty Clamping	BEST	BEST	BETTER	BETTER		BETTER	GOOD	GOOD	GOOD			GOOD			
Temporary hold-down quick clamping	BEST	BEST	BEST	BEST	BEST	BETTER	GOOD								
Flat panels/Solid edge wood glue up / Deep reach clamping					BETTER				GOOD	BETTER	BETTER	GOOD	BEST	BEST	
Irregular shape/ Multiple surface/ Corner joining				BETTER	BETTER										BEST
Installation/ Demolition/Heavy-duty clamping				GOOD	BETTER			BETTER		BETTER	BEST				
Localized pressure/ Metal working								BEST		BETTER	BETTER		GOOD		

IRWIN
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BEST

Best choice for clamping application

BETTER

Better choice for clamping application

GOOD

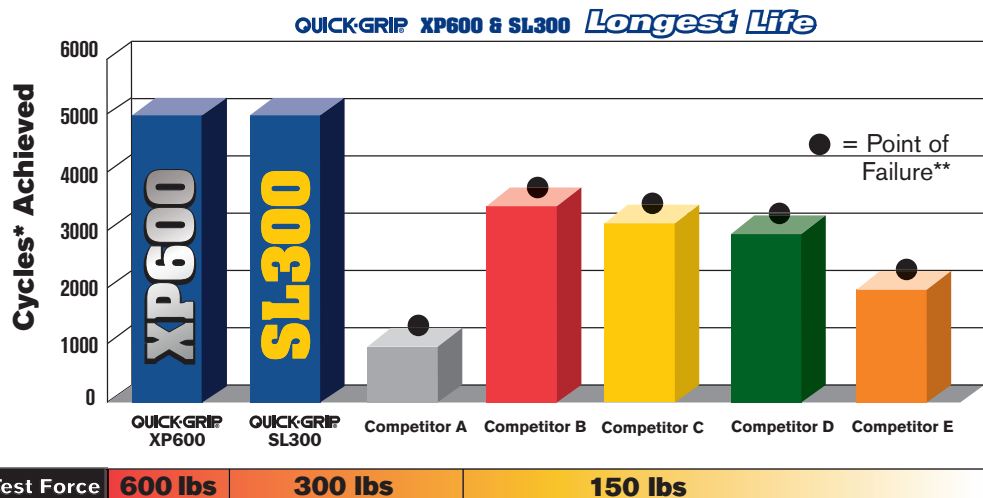
Good choice for clamping application

One-Handed Bar Clamp Life Test

An overall brand comparison is shown in this chart. Only the IRWIN QUICK-GRIP® XP600 and SL300 are able to complete the 5,000 cycle* test without showing failure.

*1 cycle = clamp to test force and release

**Failure = no longer achieving test force



QUICK-GRIP Mini One-Handed Bar Clamp



5412

- Removable non-marring full-face pads protect work surfaces
- One-handed Quick-Release™ trigger

QUICK-GRIP Micro One-Handed Bar Clamp/Spreader



53006

- Perfect size for hobby and craft applications
- Converts to a spreader – 8" spreading capacity

QUICK-GRIP Heavy-Duty HANDI-CLAMP®



1799212

- Quick-release trigger allows fast and easy positioning and release

QUICK-GRIP HANDI-CLAMP®



59200

- Quick-release trigger allows fast and easy positioning and release

Spring Clamps



58200

222601

- High-tech resin construction provides strength and durability (QUICK-GRIP)
- Simple and convenient for light clamping crafts

Replacement Pads

- Replacement pads available for XP, SL300, Mini and HANDI-CLAMP series clamps



1826577

Description	Throat Depth	Pack Qty	Item #
6" (15 cm) Mini Clamp	2-7/16" (62 mm)	5	546ZR
6" (15 cm) Mini Clamp - 2 Pack	2-7/16" (62 mm)	5	5462
12" (30 cm) Mini Clamp	2-7/16" (62 mm)	5	5412
12" (30 cm) Mini Clamp - 2 Pack	2-7/16" (62 mm)	5	54122

Description	Spreading Capacity	Throat Depth	Pack Qty	Item #
4-1/4" (10 cm) Micro Clamp	8" (200 mm)	1-3/16" (30 mm)	10	53006
4-1/4" (10 cm) Micro Clamp - 2 Pack	8" (200 mm)	1-3/16" (30 mm)	5	530062

Description	Throat Depth	Pack Qty	Item #
2" (51 mm) HANDI-CLAMP	2" (51 mm)	20	1799212
4" (10 cm) HANDI-CLAMP	3" (76 mm)	10	1799213

Description	Throat Depth	Pack Qty	Item #
1-1/2" (38 mm) HANDI-CLAMP	1-1/2" (38 mm)	5	59100
2" (51 mm) HANDI-CLAMP	2" (51 mm)	5	59200
4" (10 cm) HANDI-CLAMP	3" (76 mm)	5	59400

Description	Throat Depth	Pack Qty	Item #
QUICK-GRIP Spring Clamps			
1" (25 mm) Resin Spring Clamp	1" (25 mm)	10	58100
2" (51 mm) Resin Spring Clamp	2" (51 mm)	10	58200
3" (76 mm) Resin Spring Clamp	3" (76 mm)	5	58300

Metal Spring Clamps			
1" (25 mm) Metal Spring Clamp	1" (25 mm)	5	222601
2" (51 mm) Metal Spring Clamp	2" (51 mm)	5	222702
3" (76 mm) Metal Spring Clamp	3" (76 mm)	5	222803

Description	# Per Pack	Pack Qty	Item #
XP Replacement Pads	2	5	1826576
SL300 Replacement Pads	4	5	1826577
Mini Pad Replacements	4	5	1826578
HANDI-CLAMP Replacement Pads	4	5	1826579
Heavy-Duty HANDI-CLAMP Replacement Pads	4	5	1826580