

# IFE-PEC

## Performance Exhaust Clamps



[www.ife-group.com](http://www.ife-group.com)



IFE's Performance Exhaust Clamps are engineered to provide reliable, uniform sealing for motorcycle and powersports exhaust systems. Built from premium 304 stainless steel with a 1" (25 mm) wide band, these clamps deliver excellent corrosion resistance, structural stability, and long-term performance in demanding on-road and off-road environments. The integrated barrel trunnion design ensures smooth load distribution, consistent clamp force, and easy installation in both production and service applications.



### Key Benefits & Features

- 304 stainless steel band provides superior corrosion resistance and durability
- Barrel trunnion assembly ensures smooth tightening and consistent load retention
- Zinc-coated carbon steel hardware offers strong mechanical performance and added corrosion protection
- Socket head screw supports precise torque application and easy tool access
- Smooth, deburred band edges prevent exhaust pipe marking or deformation
- High resistance to vibration, ideal for powersports and off-road applications

IFE Americas is a global provider of sealing and retaining solutions to meet customer needs. We offer a wide range of clamps, couplings, straps, and sleeves, with in-house testing facilities and technical support.



# IFE-PEC: Performance Exhaust Clamps



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## Material & Hardware Specifications

- **Band:** 304 stainless steel, 1" (25 mm) width
- **Trunnions:** Carbon steel with protective zinc coating
- **Fastener:** Zinc-coated carbon steel socket head screw
- **Finish Options:** Standard bright stainless band; hardware with corrosion-resistant zinc plating

## Standard Sizes

- 28 mm – 70 mm diameter range
- Custom diameters, widths, and hardware configurations available for OEM requirements

## Performance Characteristics

- Engineered for high clamp load retention under repeated thermal cycles up to 800°C (band material dependent)
- Designed to minimize exhaust leaks at slip joints, muffler connections, and collectors
- Tested for high-frequency vibration resistance across on-road and off-road use
- Reliable sealing performance for both stainless and mild-steel exhaust components



IFE Part Number	Clamp Range		Bolt
	(mm)	(in)	
12230828020030	28-30	1 1/8 - 1 3/16	M8x50
12230828020031	29-31	1 1/8 - 1 1/4	M8x50
12230828020033	30-33	1 3/16 - 1 5/16	M8x50
12230828020035	32-35	1 1/4 - 1 3/8	M8x50
12230828020037	34-37	1 5/16 - 1 7/16	M8x50
12230828020039	36-39	1 7/16 - 1 9/16	M8x50
12230828020041	38-41	1 1/2 - 1 5/8	M8x50
12230828020043	40-43	1 9/16 - 1 11/16	M8x50
12230828020046	43-46	1 11/16 - 1 13/16	M8x50
12230828020047	44-47	1 3/4 - 1 7/8	M8x55
12230828020051	48-51	1 7/8 - 2	M8x55
12230828020055	52-55	2 1/16 - 2 3/16	M8x55
12230828020059	56-59	2 3/16 - 2 5/16	M8x55
12230828020063	60-63	2 3/8 - 2 1/2	M8x55
12230828020067	64-67	2 1/2 - 2 5/8	M8x70
12230828020070	67-70	2 5/8 - 2 3/4	M8x70

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