



### Wrench, Pipe, Aluminum

This product standard contains the required dimensional, mechanical, performance, and chemical characteristics of the products shown in this purchase order (as applicable to the product). Unless specified below, current revisions of national or international standards shall be applicable as of the date of Fastenal's purchase order and must be adhered to in their entirety. If the order received does not meet these requirements, corrective action may be issued which could jeopardize your status as an approved supplier to Fastenal.



Part Number	Nominal Size	Jaw Opening	Maximum Weight
		Nom.	lb
4216198	10"	1-1/2"	1.5
0266307	14"	2"	2.4
0266308	18"	2-1/2"	3.7
0266309	24"	3"	6.1
0266310	36"	5"	12.1
4216199	48"	6"	18.5

**RECORD OF REVISION CHANGES TO THIS DOCUMENT ARE LOCATED ON THE LAST PAGE**



**Specification Requirements:**

- Dimensions: See Table Above
- Body Materials: Cast Aluminum
- Moveable Jaw Material: Chrome Vanadium
- Insert Jaw (Heel Jaw) Material: Medium Carbon Steel
- Adjusting Nut material: AISI 1045 or Equivalent
- Hardness: Teeth: 55- 60 HRC  
Moveable Jaw Body: 40-49HRC  
Adjusting Nut: 32-48 HRC
- Performance: Per GGG-W-651E
- Marking: Manufacturing ID  
Heavy Duty  
Country of Origin per 19 USC 1304  
Size  
Pipe size or Length (or both).
- Finish: Blue Powder Coat (lead free); PMS 294

**Revision Level Changes to this Document**

Document Name	Revision Level	Revision Date	Rationale for Revision
WRNCH.PIPE.ALUM.PRO	00	10/4/2017	Revised title. Added part numbers and insert jaw material. Deleted body material specification.
WRNCH.PIPE.ALUM.PRO	01	3/21/2018	Revised material and marking.
WRNCH.PIPE.ALUM.PRO	02	8/9/2018	Revised jaw opening and weight.

The rationale above may not include all of the changes within each revision. A complete review of the Fastenal Product Standard is required.