



TECH. DEPT.

TECHNICAL SPECIFICATIONS

Date: 08/03/2017

N°: ST00205

Pg.: 1/2

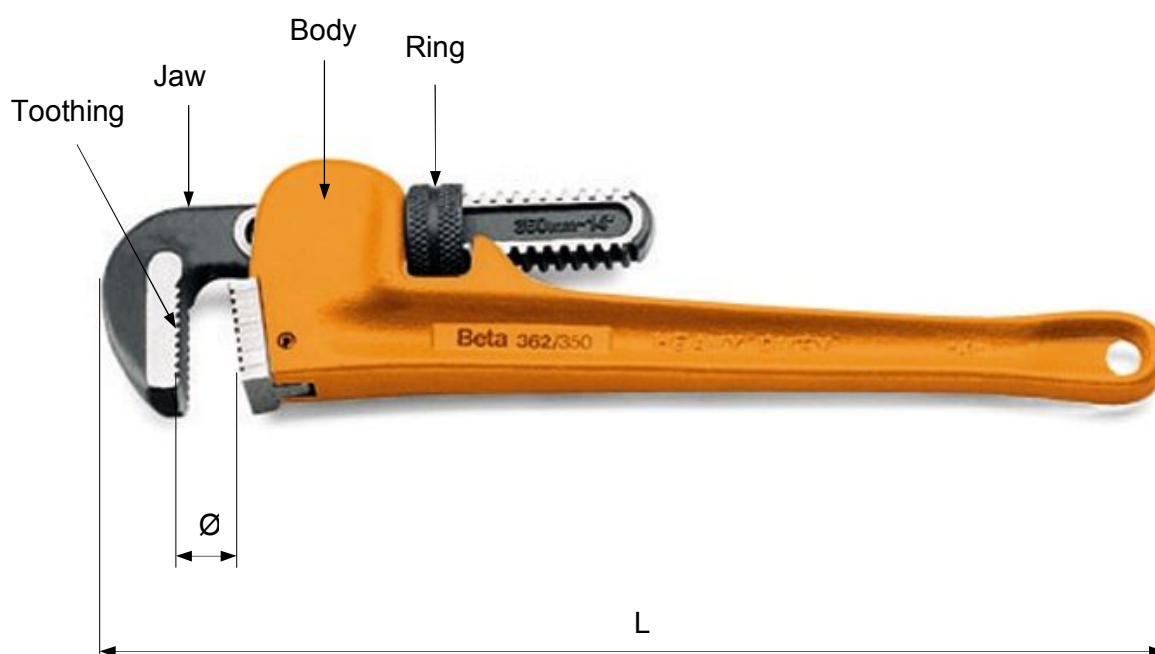
Issued: Mazzoleni C.


Reference Item: 362

Reference Standard:

Description: Heavy duty pipe wrenches

Rev.: 2 **Description:** Updated specification



Size mm	Ø max inch	Ø max mm	 g
200	1" GAS	34	369 ~
250	1" 1/2 GAS	49	842 ~
300	2" GAS	60	1187 ~
350	2" GAS	60	1279 ~
450	2" 1/2 GAS	76	2580 ~
600	3" GAS	90	4045 ~
900	5" GAS	140	9000 ~



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Material:
Body : malleable cast iron
Jaw : C45
Ring : C45

Chemical Composition

C	Si	Mn	P	S	Cr	Mo	Ni
0.42÷0.50	≤ 0.40	0.50÷0.80	≤ 0.045	≤ 0.045	≤ 0.40	≤ 0.10	≤ 0.40

Heat Treatment:
Body : hardened and tempered
Jaw : hardened and tempered

Hardness:
Toothings : HRC 52 min

Finishing:
Body : varnished Beta orange color
Jaw : burnished
Ring : burnished

Marking:
Laser marking Beta logo + item + size + forged capacity in relief

Manufacture:
Forged + machining

Technical Features: