



Ballpoint L-wrenches

With a ballpoint end to allow use in tight spaces up to 25° angle


METRIC SIZES

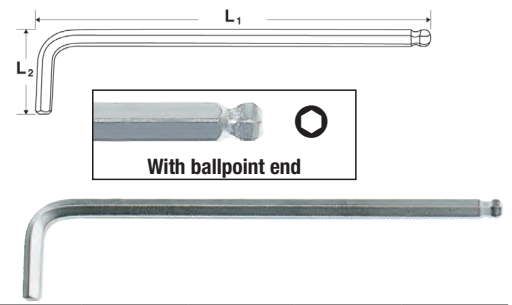
Long version

A 3109/2 -  - In chrome-vanadium - Galvanized
 pcs. 25 mm 1,5-6 - pcs. 10 mm 8-10 - pcs. 5 mm 12

A 3109/4 -  - In stainless steel
 pcs. 25 mm 1,5-6 - pcs. 10 mm 8-10

A 3109/6 -  - In chrome-vanadium steel - Polished nickel plated -  pcs. 10

For screws with  mm	1,5	2	2,5	3	4	5	6	7	8	10	12
Code	A 3109 ... 2015	2002	2025	2003	2004	2005	2006	2007	2008	2010	2012
A 3109/2 Each €											
Code	A 3109 ... 4015	4002	4025	4003	4004	4005	4006	—	4008	4010	—
A 3109/4 Each €											
Code	A 3109 ... 6015	6002	6025	6003	6004	6005	6006	6007	6008	6010	6012
A 3109/6 Each €											
Length L ₁ x L ₂ mm	91,5x15,5	102x18	114,5x20,5	129x23	144x29	165x33	186x38	197x41	208x44	234x50	262x57





Version with short side offset to 100°



In chrome-vanadium steel - Chromed

Particularly suitable for working in narrow spaces


For screws with  mm	1,5	2	2,5	3	4
Code	A 3109 3515	A 3109 3502	A 3109 3525	A 3109 3503	A 3109 3504
A 3109/35 Each €					
Length L ₁ x L ₂ mm	90x7,5	100x8	112x10,5	127x13	144x15
For screws with  mm	5	6	8	10	
Code	A 3109 3505	A 3109 3506	A 3109 3508	A 3109 3510	
A 3109/35 Each €					
Length L ₁ x L ₂ mm	165x18	185x22	208x27	232x32	



Short version

 - Made in U.S.A.


In chrome-vanadium steel - Burnished -  10 pcs. 10



For screws with  mm	4	8	10	17	19
Code	A 3109 5004	A 3109 5008	A 3109 5010	A 3109 5017	A 3109 5019
A 3109/5 Each €					
Length L ₁ x L ₂ mm	108x28	165x43	177x48	266x78	293x86



AMERICAN SIZES

 - Short version

In chrome-vanadium steel - Galvanized -  10 pcs.

For screws with  inches	.050	1/16	5/64	3/32	7/64	1/8	9/64
Code	A 3109 ... 7050	7116	7564	7332	7764	7018	7964
A 3109/7 Each €							
Length L ₁ x L ₂ mm	74x15	77x15	83x18	88x19	93x20	98x21	104x23
For screws with  inches	5/32	3/16	7/32	1/4	5/16	3/8	
Code	A 3109 ... 7532	7316	7732	7014	7516	7038	
A 3109/7 Each €							
Length L ₁ x L ₂ mm	109x25	118x29	129x32	139x35	159x39	181x44	



Set of ballpoint L-wrenches

With a ballpoint end to allow use in tight spaces up to 25° angle

With plastic holder

METRIC SIZES



A 3109/75 - With wrenches A 3109/2 in chrome-vanadium steel - Galvanized

A 3109/76 - With wrenches A 3109/4 in stainless steel - INOX

Number of wrenches	9	10
Code	A 3109 7509	A 3109 7510
A 3109/75 Each €		
Code	A 3109 7609	—
A 3109/76 Each €		
With wrenches mm	1,5-2-2,5-3-4-5-6-8-10	1,5-2-2,5-3-4-5-6-8-10-12



A 3109/75 sz. 9



A 3109/76 sz. 9 - INOX