



1/2" Dr. 6Pt. Deep Socket



No.	Ø (mm)	L(mm)			
13401	10	77	6	-	-
13402	11	77	6	-	-
13403	12	77	6	-	-
13404	13	77	6	-	-
13405	14	77	6	-	-
13406	15	77	6	-	-
13407	16	77	6	-	-
13408	17	77	6	-	-
13409	18	77	6	-	-
13410	19	77	6	-	-
13411	20	77	4	-	-
13412	21	77	4	-	-
13413	22	77	4	-	-
13414	24	77	4	-	-
13415	27	77	4	-	-
13416	30	77	2	-	-
13417	32	77	2	-	-

▲ These sockets should never be used on power drivers, pneumatic impact wrench and/or extenders.

1/2" Dr. 12Pt. Socket



No.	Ø	L(mm)			
13501	5/16"	37.8	6	-	-
13502	3/8"	37.8	6	-	-
13503	7/16"	37.8	6	-	-
13504	1/2"	37.8	6	-	-
13505	9/16"	37.8	6	-	-
13506	5/8"	37.8	6	-	-
13507	11/16"	37.8	6	-	-
13508	3/4"	37.8	6	-	-
13509	13/16"	37.8	4	-	-
13510	7/8"	37.8	4	-	-
13511	15/16"	37.8	4	-	-
13512	1"	37.8	4	-	-
13513	1-1/16"	37.8	4	-	-
13514	1-1/8"	37.8	4	-	-
13515	1-1/4"	37.8	2	-	-

▲ These sockets should never be used on power drivers, pneumatic impact wrench and/or extenders.

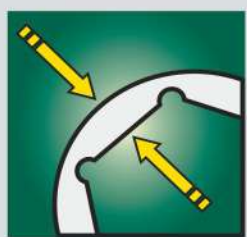
Tool Knowledge Station



SATA metric socket is knurled, whereas the SAE one with dual groove for easy selection.



Box end with SATA drive structure to avoid nut slipping, with point of force moved to the plane of the hexagon nut



SATA socket made of Cr-V and subjected to special process for thinness, higher strength (compared with common socket), and easy operation in narrow space



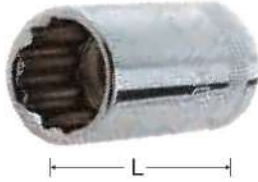
Certain SATA socket with reduced OD for lightness and easy operation in narrow space

Never use extension bar on the tool or tap it with hammer
Check the tool regularly for safety and efficiency, and do not use any worn or cracked tool.
Select tenon and socket dimensions correctly



1/2" Dr. 12Pt. Socket

1/2"

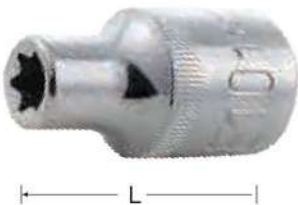


No.	Ø (mm)	L(mm)			
13619	8	38	6	-	-
13620	9	38	6	-	-
13601	10	38	6	-	-
13602	11	38	6	-	-
13603	12	38	6	-	-
13604	13	38	6	-	-
13605	14	38	6	-	-
13606	15	38	6	-	-
13607	16	38	6	-	-
13608	17	38	6	-	-
13609	18	38	6	-	-
13610	19	38	6	-	-
13611	20	38	4	-	-
13612	21	38	4	-	-
13613	22	38	4	-	-
13614	23	38	4	-	-
13615	24	38	4	-	-
13616	27	38	4	-	-
13617	30	38	2	-	-
13618	32	38	2	-	-

▲ These sockets should never be used on power drivers, pneumatic impact wrench and/or extenders.

1/2" Dr. Torx® Socket

1/2"



No.	Ø	L(mm)			
13701	E10	38	6	-	-
13702	E12	38	6	-	-
13703	E14	38	6	-	-
13704	E16	38	6	-	-
13705	E18	38	6	-	-
13706	E20	38	4	-	-
13707	E22	38	4	-	-
13708	E24	40	4	-	-

▲ These sockets should never be used on power drivers, pneumatic impact wrench and/or extenders.

1/2" Dr. 12Pt. Deep Socket

1/2"



No.	Ø (mm)	L(mm)			
13810	10	77	6	84	4.9
13812	12	77	6	84	4.9
13813	13	77	6	84	4.9
13814	14	77	6	84	5.2
13816	16	77	6	84	5.2
13817	17	77	6	84	5.2
13818	18	77	6	84	5.2
13819	19	77	6	84	5.4

▲ These sockets should never be used on power drivers, pneumatic impact wrench and/or extenders.

13901 1/2" Dr. Quick Release Ratchet 10"

1/2"



• Capable of quick release with one hand

No.	L(mm)			
13901	252	4	-	-



13902 1/2" Dr. Quick Release Ratchet 10"



- Turning with one hand
- Easy and free operation
- Capable of quick release
- Operation with only one hand

No.	L(mm)			
13902	255	4	36	22.6

1/2" Dr. Flexible Handle



No.	L			
13909	10"(250mm)	4	-	-
13911	15"(375mm)	4	-	-
13951	17" (432mm)	4	24	22.9

▲ These sockets accessories should never be used on power drivers, pneumatic impact wrench and/or extenders.

1/2" Dr. Extension Bar



- Turning function
- Acting as standard extension after being inserted

No.	Ø	L(mm)			
13904	5"	125	4	-	-
13905	10"	250	4	-	-

▲ These sockets accessories should never be used on power drivers, pneumatic impact wrench and/or extenders.

13910 1/2" Dr. Quick Release Ratchet 10"



No.	L(mm)			
13910	247	4	-	-

1/2" Dr. Locking Extension Bar



- Unique locking device, preventing socket extension or universal joint from dropping, and requiring just one hand for operation, being convenient and efficient

No.	L			
13906	3"(75mm)	4	-	-
13907	5"(125mm)	4	-	-
13908	10"(250mm)	4	-	-

▲ These sockets accessories should never be used on power drivers, pneumatic impact wrench and/or extenders.

13912 1/2" Dr. Universal Joint



No.	Male	Female			
13912	1/2"	1/2"	4	-	-

▲ These sockets accessories should never be used on power drivers, pneumatic impact wrench and/or extenders.

13913 1/2" Dr. Socket Adaptor 1/2"Fx3/8"M

1/2"



No.	Female	Male			
13913	1/2"	3/8"	4	-	-

▲ These sockets should never be used on power drivers, pneumatic impact wrench and/or extenders.

13914 1/2" Dr. Bit Adaptor 1/2"Fx5/16"Hexagon

1/2"



No.	Ø (mm)	Female			
13914	8(5/16")	1/2"	6	-	-

▲ These sockets should never be used on power drivers, pneumatic impact wrench and/or extenders.

13919 1/2" Dr. L-Shaped Wrench 10"

1/2"



No.	L(mm)	Female			
13919	260	1/2"	6	-	-

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13930 1/2" Dr. 3-Way Socket Adaptor

1/2"



No.	Female	Male			
13930	1/2"	3/8"	4	-	-

▲ These sockets should never be used on power drivers, pneumatic impact wrench and/or extenders.

13950 1/2"Dr Adapter (1/2" F X 3/4" M)

1/2"



• Made of Chrome Vanadium steel

No.	L(mm)	Female	Male			
13950	35.1	1/2"	3/4"	4	120	15.4

▲ These sockets accessories should never be used on power drivers, pneumatic impact wrench and/or extenders.

17001 1/2" Dr. Speeder Handle

1/2"



No.	Female			
17001	12.5"	6	24	11.3



13970 1/2" Dr. Offset Quick Release Ratchet

1/2"



- SATA teardrop shaped rotary head
- Comfortable grip for effective use
- Crank design providing special protection for finger joints during use

No.	L(mm)			
13970	261	4	20	13.3

16901 3/4" Dr. Quick Release Ratchet 20"

3/4"



- Capable of quick release with one hand

No.	Spec.	L(mm)			
16901	20"	500	1	8	22.3

13971 1/2"Dr. Quick-Release Ratchet (Tear Drop)

1/2"

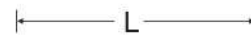


- Made of Chrome Vanadium steel
- Convenient single hand direction change switch
- Quick-release capability to easily eject an engaged socket even under slippery conditions

No.	L(mm)			
13971	250	4	24	12.8

3/4" Dr. 12Pt. Socket

3/4"



No.	Ø (mm)	L(mm)			
16602	19	47.5	4	-	-
16603	21	49.5	4	-	-
16604	22	49.5	4	-	-
16605	23	49.5	4	-	-
16606	24	49.5	4	-	-
16607	25	50	4	-	-
16608	26	50	4	-	-
16609	27	52	4	-	-
16610	28	52	4	-	-
16611	29	52	4	-	-
16612	30	54	4	-	-
16613	32	56	4	-	-
16614	33	56	4	-	-
16615	34	56	4	-	-
16616	35	56	2	-	-
16617	36	58	2	-	-
16618	38	60	2	-	-
16619	41	64	2	-	-
16620	46	68	2	-	-
16622	50	72	2	-	-
16623	55	76	1	-	-
16624	60	78	1	-	-

▲ These sockets should never be used on power drivers, pneumatic impact wrench and/or extenders.

13972 1/2"Dr. Quick Release Ratchet (Tear Drop)

1/2"



- Made of Chrome Vanadium steel
- Convenient single hand direction change switch
- Quick-release capability to easily eject an engaged socket even under slippery conditions

No.	L(mm)			
13972	250	4	24	14.8

3/4" Dr. Extension Bar

3/4"



- Turning function
- Acting as standard extension after being inserted

No.	Spec.	L(mm)			
16902	4"	100	6	-	-
16903	8"	200	3	-	-
16904	16"	400	1	-	-

▲ These sockets accessories should never be used on power drivers, pneumatic impact wrench and/or extenders.

16905 3/4" Dr. Flexible Handle 18"

3/4"



No.	L(mm)			
16905	450	1	-	-

16906 3/4" Dr. Flexible Handle 18"

3/4"



No.	L(mm)			
16906	450	1	-	-

16907 3/4" Dr. Universal Joint

3/4"



No.	Male	Female			
16907	3/4"	3/4"	3	-	-

▲ These sockets accessories should never be used on power drivers, pneumatic impact wrench and/or extenders.

16908 3/4"F X 1/2"M Adapter

3/4"



• Made of Chrome Vanadium steel

No.	L(mm)	Male	Female			
16908	35.1	1/2"	3/4"	6	36	84

▲ These sockets accessories should never be used on power drivers, pneumatic impact wrench and/or extenders.

16919 3/4" Dr. L-Shaped Wrench 13"

3/4"



No.	Female	L(mm)			
16919	3/4"	380	1	-	-



13mm Drive Pass-Thru Socket

20mm Drive Pass-Thru Socket



No.	Spec. (mm)			
19001	3.5	6	-	-
19002	4	6	-	-
19003	4.5	6	-	-
19004	5	6	-	-
19005	5.5	6	-	-
19006	6	6	-	-
19007	7	6	-	-
19008	8	6	-	-
19009	9	6	-	-
19010	10	6	-	-
19011	11	6	-	-
19012	12	6	-	-
19013	13	6	-	-
No.	Spec.			
19101	5/32"	6	-	-
19102	3/16"	6	-	-
19103	7/32"	6	-	-
19104	1/4"	6	-	-
19105	9/32"	6	-	-
19106	5/16"	6	-	-
19107	3/8"	6	96	1.3
19108	7/16"	6	-	-
19109	1/2"	6	-	-

No.	Spec. (mm)			
19021	10	6	-	-
19022	11	6	-	-
19023	12	6	-	-
19024	13	6	-	-
19025	14	6	-	-
19026	15	6	-	-
19027	16	6	-	-
19028	17	6	-	-
19029	18	6	-	-
19030	19	6	-	-
No.	Spec.			
19121	3/8"	6	-	-
19122	7/16"	6	-	-
19123	1/2"	6	-	-
19124	9/16"	6	-	-
19125	5/8"	6	-	-
19126	11/16"	6	-	-
19127	3/4"	6	-	-

Drive Pass-Thru Ratchet

Drive Pass-Thru Extension Bar



No.	Spec. (mm)	L(mm)			
19201	13	145	6	48	10.8
19301	20	203	8	32	9.2
19401	30	253	4	24	7.5

No.	Spec.	L			
19071	13"	3" (75mm)	6	-	-
19081	20"	3" (75mm)	6	-	-
19091	30"	6" (150mm)	50	-	-

Drive Pass-Thru Socket Adaptor



No.	Male	Spec. (mm)			
19072	1/4"	13	24	-	-
19082	1/4"	20	24	-	-
19083	3/8"	20	24	96	4.6
19092	1/2"	30	18	-	-

1/4" Dr. Bit Socket, Hexagon

1/4"



Corresponding Spec. marked with *



• Bit made from S2 material for durability and anti-slipping

No.	Spec. (mm)	L(mm)			
21201	3	36.5	12	-	-
21202	4	36.5	12	-	-
21203	5	36.5	12	-	-
21204	6	36.5	12	-	-
21205*	8	36.5	12	-	-
21206*	7	36.5	12	-	-

▲ These bit sockets should never be used on power drivers, pneumatic impact wrench and/or extenders.

1/4" Dr. Bit Socket, Torx®

1/4"



• Bit made from S2 material for durability and anti-slipping

No.	Spec.	L(mm)			
21101	T-8	36.5	12	-	-
21102	T-10	36.5	12	-	-
21103	T-15	36.5	12	-	-
21104	T-20	36.5	12	-	-
21105	T-25	36.5	12	-	-
21106	T-30	36.5	12	-	-
21107	T-40	36.5	12	-	-

▲ These bit sockets should never be used on power drivers, pneumatic impact wrench and/or extenders.

1/4" Dr. Bit Socket, Phillips

1/4"



• Bit made from S2 material for durability and anti-slipping

No.	Spec.	L(mm)			
21301	#1	36.5	12	-	-
21302	#2	36.5	12	-	-
21303	#3	36.5	12	-	-

▲ These bit sockets should never be used on power drivers, pneumatic impact wrench and/or extenders.



1/4" Dr. Bit Socket, Pozidrive

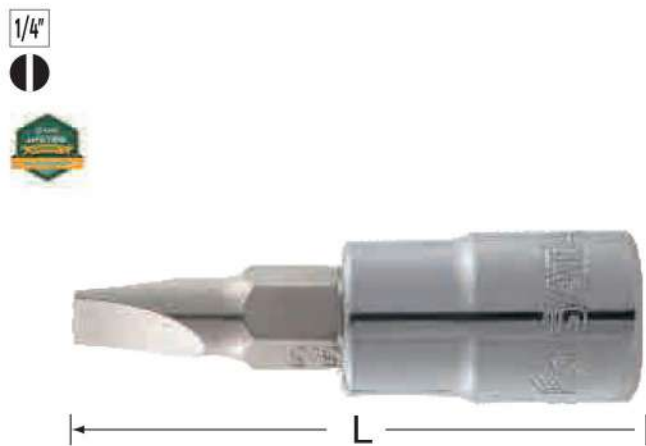


• Bit made from S2 material for durability and anti-slipping

No.	Spec.	L(mm)			
21401	#1	36.5	12	-	-
21402	#2	36.5	12	-	-
21403	#3	36.5	12	-	-

▲ These bit sockets should never be used on power drivers, pneumatic impact wrench and/or extenders.

1/4" Dr. Bit Socket, Slotted



• Bit made from S2 material for durability and anti-slipping

No.	Spec. (mm)	L(mm)			
21501	4.0	36.5	12	-	-
21502	5.5	36.5	12	-	-
21503	6.5	36.5	12	-	-

▲ These bit sockets should never be used on power drivers, pneumatic impact wrench and/or extenders.

3/8" Dr. Bit Socket, Torx®

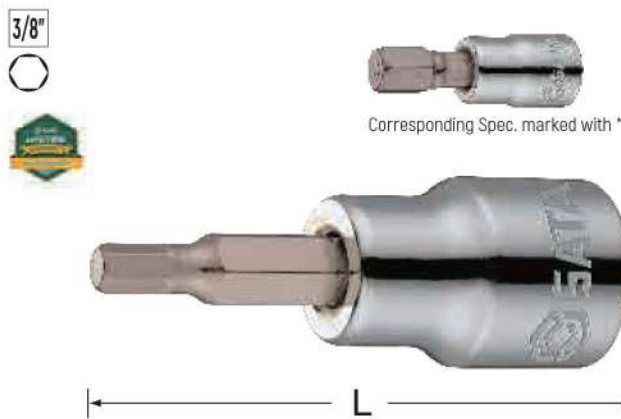


• Bit made from S2 material for durability and anti-slipping

No.	Spec.	L(mm)			
22101	T-10	48	6	-	-
22102	T-15	48	6	-	-
22103	T-20	48	6	-	-
22104	T-25	48	6	-	-
22105	T-27	48	6	-	-
22106	T-30	48	6	-	-
22107	T-40	48	6	-	-
22108	T-45	48	6	-	-
22109	T-50	48	6	-	-
22110*	T-55	48	6	-	-
22111*	T-60	48	6	-	-

▲ These bit sockets should never be used on power drivers, pneumatic impact wrench and/or extenders.

3/8" Dr. Bit Socket, Hexagon



• Bit made from S2 material for durability and anti-slipping

No.	Spec. (mm)	L(mm)			
22201	3	48	6	-	-
22202	4	48	6	-	-
22203	5	48	6	-	-
22204	6	48	6	-	-
22205*	7	48	6	-	-
22206*	8	48	6	-	-
22207*	10	48	6	-	-

▲ These bit sockets should never be used on power drivers, pneumatic impact wrench and/or extenders.

3/8" Dr. Bit Socket, Phillips

3/8"



• Bit made from S2 material for durability and anti-slipping

No.	Spec.	L(mm)			
22301	#1	48	6	-	-
22302	#2	48	6	-	-
22303	#3	48	6	-	-

▲ These bit sockets should never be used on power drivers, pneumatic impact wrench and/or extenders.

3/8" Dr. Bit Socket, Pozidrive

3/8"



• Bit made from S2 material for durability and anti-slipping

No.	Spec.	L(mm)			
22401	#1	48	6	-	-
22402	#2	48	6	-	-
22403	#3	48	6	-	-

▲ These bit sockets should never be used on power drivers, pneumatic impact wrench and/or extenders.

3/8" Dr. Bit Socket, Slotted

3/8"



• Bit made from S2 material for durability and anti-slipping

No.	Spec. (mm)	L(mm)			
22501	5.5	48	6	-	-
22502*	6.5	48	6	-	-
22503*	8.0	48	6	-	-
22504	4.0	48	6	72	3.9

▲ These bit sockets should never be used on power drivers, pneumatic impact wrench and/or extenders.



Tool Knowledge Station

High quality of SATA bits Socket



1. Bit made of high-grade alloy steel (S-2) for durability and anti-slipping
2. Length of 50MM, 100MM or custom one available as required
3. 6-point screwdriver bar inserted into 6-point socket for anti-slipping



4. Cr-V socket joint for high torque
5. Spec. of 6.3MM, 10MM and 12.5MM available

SATA Bit Socket Type



Slotted



Torx®



Hexagon



Phillips



Pozidrive



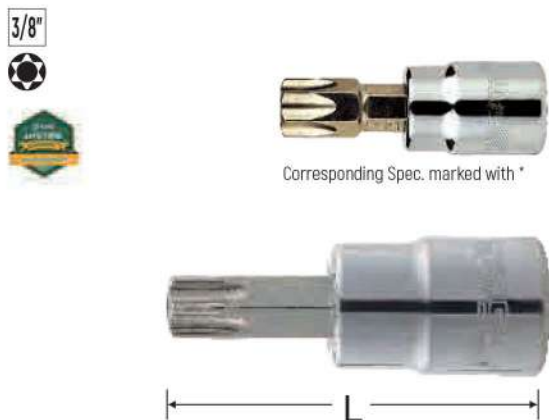
Triple Square



Tamper-Proof
Torx®



3/8" Dr. Bit Socket, Tamper-Proof Torx®



- Bit made from S2 material for durability and anti-slipping
- Bit with tamper suitable for professional Torx® screws

No.	Spec.	L(mm)			
22601	T-45	48	6	-	-
22602	T-50	48	6	-	-
22603*	T-55	48	6	-	-
22604*	T-60	48	6	-	-

▲ These bit sockets should never be used on power drivers, pneumatic impact wrench and/or extenders.

1/2" Dr. Bit Socket, 50mm Length, Hexagon



- Bit made from S2 material for durability and anti-slipping

No.	Spec. (mm)	L(mm)			
24201	4	55	6	-	-
24202	5	55	6	-	-
24203	6	55	6	-	-
24204	7	55	6	-	-
24205	8	55	6	-	-
24206	10	55	6	-	-
24207*	12	55	6	-	-
24208*	14	55	6	-	-
24209*	17	55	6	-	-

▲ These bit sockets should never be used on power drivers, pneumatic impact wrench and/or extenders.

1/2" Dr. Bit Socket, 50mm Length, Torx®

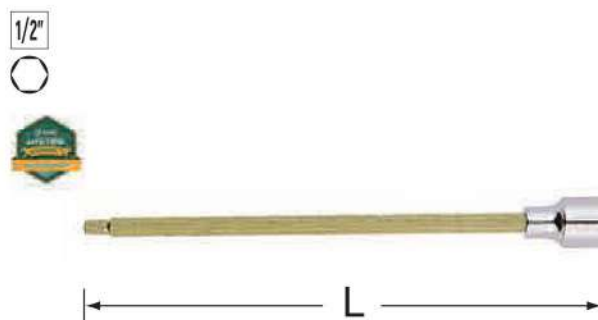


- Bit made from S2 material for durability and anti-slipping

No.	Spec.	L(mm)			
24101	T-20	55	6	-	-
24102	T-25	55	6	-	-
24103	T-27	55	6	-	-
24104	T-30	55	6	-	-
24105	T-40	55	6	-	-
24106	T-45	55	6	-	-
24107	T-50	55	6	-	-
24108*	T-55	55	6	-	-
24109*	T-60	55	6	-	-

▲ These bit sockets should never be used on power drivers, pneumatic impact wrench and/or extenders.

1/2" Dr. Bit Socket, Hexagon



- Used for auto repair (Volkswagen, Audi, GM, etc.)
- Bit made from S2 material for durability and anti-slipping

No.	Spec. (mm)	L(mm)			
24301	6	70	6	-	-
24302	8	120	6	-	-
24303	6	250	6	-	-
24304	5	180	6	-	-
24305	6	140	6	-	-
24306	10	140	6	-	-

▲ These bit sockets should never be used on power drivers, pneumatic impact wrench and/or extenders.



1/2" Dr. Bit Socket, 50mm Length, Triple Square

1/2"



• Bit made from S2 material for durability and anti-slipping

No.	Spec.	L(mm)			
24801	M-5	55	6	-	-
24802	M-6	55	6	-	-
24803	M-8	55	6	-	-
24804	M-10	55	6	-	-
24805	M-12	55	6	-	-
24806	M-14	55	6	-	-
24807	M-16	55	6	-	-

▲ These bit sockets should never be used on power drivers, pneumatic impact wrench and/or extenders.

1/2" Dr. Bit Socket, 100mm Length, Hexagon

1/2"



• Bit made from S2 material for durability and anti-slipping

No.	Spec. (mm)	L(mm)			
25201	4	100	6	-	-
25202	5	100	6	-	-
25203	6	100	6	-	-
25204	7	100	6	-	-
25205	8	100	6	-	-
25206	10	100	6	-	-
25207	12	100	6	-	-
25208	14	100	6	-	-
25209	17	100	6	-	-

▲ These bit sockets should never be used on power drivers, pneumatic impact wrench and/or extenders.

1/2" Dr. Bit Socket, 100mm Length, Torx®

1/2"



• Bit made from S2 material for durability and anti-slipping

No.	Spec.	L(mm)			
25101	T-20	100	6	-	-
25102	T-25	100	6	-	-
25103	T-27	100	6	-	-
25104	T-30	100	6	-	-
25105	T-40	100	6	-	-
25106	T-45	100	6	-	-
25107	T-50	100	6	-	-
25108	T-55	100	6	-	-
25109	T-60	100	6	-	-

▲ These bit sockets should never be used on power drivers, pneumatic impact wrench and/or extenders.

1/2" Dr. Bit Socket, 100mm Length, Triple Square

1/2"



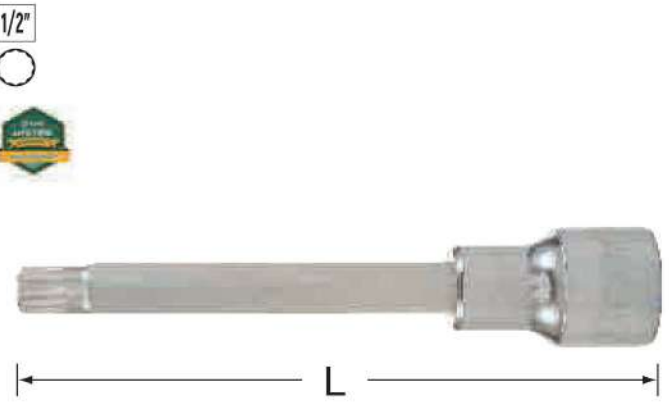
• Bit made from S2 material for durability and anti-slipping

No.	Spec.	L(mm)			
25801	M-5	100	6	-	-
25802	M-6	100	6	-	-
25803	M-8	100	6	-	-
25804	M-10	100	6	-	-
25805	M-12	100	6	-	-
25806	M-14	100	6	-	-
25807	M-16	100	6	-	-

▲ These bit sockets should never be used on power drivers, pneumatic impact wrench and/or extenders.



1/2" Dr. Bit Socket, Triple Square



- Used for auto repair
- Bit made from S2 material for durability and anti-slipping

No.	Spec.	L(mm)			
25901	M-10	120	6	-	-
25902	M-12	140	6	-	-

▲ These bit sockets should never be used on power drivers, pneumatic impact wrench and/or extenders.

