



1/2" DRIVE SOCKET FLEXTENSIONS

Williams Flexextension are used extensively in engine and heavy equipment manufacturing, assembly and repair. They increase productivity by featuring an integrated (non-removable) design of the drive extension and socket to allow for reliable, continuous work without concern for the socket disconnecting from the extension as could happen with hand-tool type ball retained sockets.

See pages 313 to 314 for 3/8" Drive Socket Flexextensions



1/2" DRIVE SOCKET FLEXTENSIONS, SAE

Black Industrial Finish

		A				B	C	D	E
Product Code	Drive	Shank Length	Tension	Socket Points	Socket	Socket Length	Socket Diameter	Nose Diameter	Hex Depth
ISSXT424	1/2"	4.09"/103.9MM	Yes	6	3/4"	1.25"/31.8MM	1.00"/25.4MM	1.12"/28.4MM	0.56"/14.2MM
ISSX424	1/2"	4.09"/103.9MM	No	6	3/4"	1.25"/31.8MM	1.00"/25.4MM	1.12"/28.4MM	0.56"/14.2MM
ISSXT624	1/2"	6.57"/166.9MM	Yes	6	3/4"	1.25"/31.8MM	1.00"/25.4MM	1.12"/28.4MM	0.56"/14.2MM
ISSX624	1/2"	6.57"/166.9MM	No	6	3/4"	1.25"/31.8MM	1.00"/25.4MM	1.12"/28.4MM	0.56"/14.2MM
ISSX624MOD	1/2"	6.57"/166.9MM	No	6	3/4"	0.85"/21.6MM	1.00"/25.4MM	1.12"/28.4MM	0.31"/7.9MM
ISDX624LD	1/2"	6.57"/166.9MM	No	12	3/4"	0.85"/21.6MM	1.00"/25.4MM	1.00"/25.4MM	0.31"/7.9MM
ISSXT924	1/2"	9.57"/243.1MM	Yes	6	3/4"	1.25"/31.8MM	1.00"/25.4MM	1.12"/28.4MM	0.56"/14.2MM
ISSX924	1/2"	9.57"/243.1MM	No	6	3/4"	1.25"/31.8MM	1.00"/25.4MM	1.12"/28.4MM	0.56"/14.2MM
ISSXT430	1/2"	4.09"/103.9MM	Yes	6	15/16"	1.31"/33.3MM	1.00"/25.4MM	1.30"/33.0MM	0.62"/15.7MM
ISSX430	1/2"	4.09"/103.9MM	No	6	15/16"	1.31"/33.3MM	1.00"/25.4MM	1.30"/33.0MM	0.62"/15.7MM
ISSXT630	1/2"	6.57"/166.9MM	Yes	6	15/16"	1.31"/33.3MM	1.00"/25.4MM	1.30"/33.0MM	0.62"/15.7MM
ISSX630	1/2"	6.57"/166.9MM	No	6	15/16"	1.31"/33.3MM	1.00"/25.4MM	1.30"/33.0MM	0.62"/15.7MM
ISSXT930	1/2"	9.57"/243.1MM	Yes	6	15/16"	1.31"/33.3MM	1.00"/25.4MM	1.30"/33.0MM	0.62"/15.7MM
ISSX930	1/2"	9.57"/243.1MM	No	6	15/16"	1.31"/33.3MM	1.00"/25.4MM	1.30"/33.0MM	0.62"/15.7MM
ISSXT1230	1/2"	12.57"/319.3MM	Yes	6	15/16"	1.31"/33.3MM	1.00"/25.4MM	1.30"/33.0MM	0.62"/15.7MM
ISSX1230	1/2"	12.57"/319.3MM	No	6	15/16"	1.31"/33.3MM	1.00"/25.4MM	1.30"/33.0MM	0.62"/15.7MM



1/2" DRIVE SOCKET FLEXTENSIONS, METRIC

Black Industrial Finish

		A				B	C	D	E
Product Code	Drive	Shank Length	Tension	Socket Points	Socket (mm)	Socket Length	Socket Diameter	Socket Nose Diameter	Socket Hex Depth
ISSXTM410	1/2"	4.09"/103.9MM	Yes	6	10	1.06"/26.9MM	0.90"/22.7MM	0.63"/16.0MM	0.28"/7.1MM
ISSXM410	1/2"	4.09"/103.9MM	No	6	10	1.06"/26.9MM	0.90"/22.7MM	0.63"/16.0MM	0.28"/7.1MM
ISSXTMD610	1/2"	6.57"/166.9MM	Yes	12	10	1.30"/33.0MM	0.90"/22.7MM	0.59"/15.0MM	0.31"/7.9MM
ISSXM610	1/2"	6.57"/166.9MM	No	6	10	1.06"/26.9MM	0.90"/22.7MM	0.63"/16.0MM	0.28"/7.1MM
ISSXTM910	1/2"	9.57"/243.1MM	Yes	6	10	1.06"/26.9MM	0.90"/22.7MM	0.63"/16.0MM	0.28"/7.1MM
ISSXM910	1/2"	9.57"/243.1MM	No	6	10	1.06"/26.9MM	0.90"/22.7MM	0.63"/16.0MM	0.28"/7.1MM
ISSXTM412	1/2"	4.09"/103.9MM	Yes	6	12	1.06"/26.9MM	0.90"/22.7MM	0.76"/19.3MM	0.34"/8.6MM
ISSXM412	1/2"	4.09"/103.9MM	No	6	12	1.06"/26.9MM	0.90"/22.7MM	0.76"/19.3MM	0.34"/8.6MM
ISSXTM612	1/2"	6.57"/166.9MM	Yes	6	12	1.06"/26.9MM	0.90"/22.7MM	0.76"/19.3MM	0.34"/8.6MM
ISSXM612	1/2"	6.57"/166.9MM	No	6	12	1.06"/26.9MM	0.90"/22.7MM	0.76"/19.3MM	0.34"/8.6MM
ISSXTM912	1/2"	9.57"/243.1MM	Yes	6	12	1.06"/26.9MM	0.90"/22.7MM	0.76"/19.3MM	0.34"/8.6MM
ISSXM912	1/2"	9.57"/243.1MM	No	6	12	1.06"/26.9MM	0.90"/22.7MM	0.76"/19.3MM	0.34"/8.6MM
ISSXTM413	1/2"	4.09"/103.9MM	Yes	6	13	1.06"/26.9MM	0.90"/22.7MM	0.76"/19.3MM	0.34"/8.6MM
ISSXM413	1/2"	4.09"/103.9MM	No	6	13	1.06"/26.9MM	0.90"/22.7MM	0.76"/19.3MM	0.34"/8.6MM
ISSXTM613	1/2"	6.57"/166.9MM	Yes	6	13	1.06"/26.9MM	0.90"/22.7MM	0.76"/19.3MM	0.34"/8.6MM
ISSXM613	1/2"	6.57"/166.9MM	No	6	13	1.06"/26.9MM	0.90"/22.7MM	0.76"/19.3MM	0.34"/8.6MM

Features

- Made in the U.S.A.
- Durable black oxide finish.
- Socket retention pin is TIG welded, providing full rotation power to the socket.
- Sockets feature SUPERTORQUE® lobular openings for greater turning power without deforming the fastener.
- Drive end has a 7/32" cross hole & bevel for ease of use.

- Up to 30 degree angle offset.
- Flexextensions are designed for use on hand and power tools (Impulse or Direct drive); NOT FOR IMPACT TOOL USE.
- Maximum working torque values: 160 Ft. Lbs. /1920 In. Lbs. /217 Nm
- Other lengths and socket sizes available by special order. Contact your Snap-on Industrial Brands representative..

