Sockets & Extensions - eCoDrive[™]





Choose Your Socket

The New eCoDrive[™] Sockets Provide Efficient & Safe Energy Transfer!

New sockets for Pulse and Impact tools from STANLEY Assembly Technologies deliver more torque with less vibration. All STANLEY Assembly Technologies pulse tools conform to the Japanese/ Asian standard for sleeve type guided sockets and extensions.

STANLEY Assembly Technologies' eCoDrive[™] ergonomic sockets and extensions will greatly improve productivity by increasing torque accuracy, reduce torque loss, and improve operator comfort.

An O-ring inside the drive end of eCoDrive[™] sockets and extensions creates a fit that is perfectly snug with the pulse tool anvil. This controlled alignment eliminates the vibration and rattle normally created by the loose fit, and wobble, of standard pulse tool sockets and extensions. No vibration or wobble means a higher capability as more torque is delivered consistently to the fastener with reduced operator fatigue and injury.

Anti-mar, free-spinning, protection covers made of Delrin® High Performance, Low Wear, Low Friction Grade Acetal Resin are optional for all eCoDrive[™] sockets and extensions.

One eCo-Drive or Taper-Lok socket comes standard with each PSI tool to provide the greatest energy transfer.

eCoDrive[™] Fast-Lead 6-Point Sockets for Pulse Tools







3/8" Drive	Length		Diameter		Part Number	Socket With Sleeve	Sleeve	Dowel Pin	External O-Ring
Size (mm)	mm	in	mm	in					
8	37.85	1.49	19.78	0.78	24W500084	24W510060			
10	37.85	1.49	19.78	0.78	24W500085	24W510061	24W520003	24R501280	24R501270
12	37.85	1.49	19.78	0.78	24W500086	24W510062			
13	37.85	1.49	19.78	0.78	24W500087	24W510063			
14	37.85	1.49	19.78	0.78	24W500141	24W510117			
15	46.74	1.84	25.15	0.99	24W500121	24W510097	24W520004	24R501281	24R501271
16	46.74	1.84	25.15	0.99	24W500124	24W510100			
17	46.74	1.84	25.15	0.99	24W500127	24W510103			
18	46.74	1.84	28.35	1.12	24W500130	24W510106	24W520005	24R501284	24R501272
19	46.74	1.84	28.35	1.12	24W500133	24W510109			

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3/8" Drive	Length		Diameter		Part Number	Socket With Sleeve	Sleeve	Dowel Pin	External O-Ring
Size (in)	mm	in	mm	in					
3/8	37.85	1.49	19.78	0.78	24W500112	Contact Us for more info			24R501270
7/16	37.85	1.49	19.78	0.78	24W500178		24W520003	240501200	
1/2	37.85	1.49	19.78	0.78	24W500113			24R501280	
9/16	37.85	1.49	19.78	0.78	24W500115		24W520004		

1/2" Drive	Length		Diameter		Part Number	Socket With Sleeve	Sleeve	Dowel Pin	External O-Ring
Size (mm)	mm	in	mm	in					
13	46.74	1.84	25.15	0.99	24W500112	24W510088			
14	46.74	1.84	25.15	0.99	24W500178	24W510135	24W520019	24R501283	24R501271
15	46.74	1.84	25.15	0.99	24W500113	24W510089			
16	46.74	1.84	25.15	0.99	24W500114	24W510090			
17	46.74	1.84	28.35	1.12	24W500115	24W510091			
18	46.74	1.84	28.35	1.12	24W500116	24W510092	24W500020	24R501279	24R501276
19	46.74	1.84	28.35	1.12	24W500117	24W510093			
20	46.74	1.84	32.97	1.30	24W500118	24W510094			
21	46.74	1.84	32.97	1.30	24W500119	24W510095	24W500021	24R501285	24R501272
22	46.74	1.84	32.97	1.30	24W500120	24W510096			

1/2" Drive	Length		Diameter		Part Number	Socket With Sleeve	Sleeve	Dowel Pin	External O-Ring
Size (in)	mm	in	mm	in					
9/16	46.74	1.84	25.15	0.99	24W500284		24W520019	24R501283	24R501271
5/8	46.74	1.84	25.15	0.99	24W500287				
11/16	46.74	1.84	28.35	1.12	24W500290	Contact Us for more info	24W500020	24R501279	24R501276
3/4	46.74	1.84	28.35	1.12	24W500293				
13/16	46.74	1.84	32.97	1.30	24W500296		24W500021 24R5012		24R501272
7/8	46.74	1.84	32.97	1.30	24W500299			24R501285	
15/16	46.74	1.84	39.37	1.55	24W500302				
1	46.74	1.84	39.37	1.55	24W500305				

