

# Slugging Open-Ended Spanner

**Design: metric, straight.**

Standard: DIN 133.

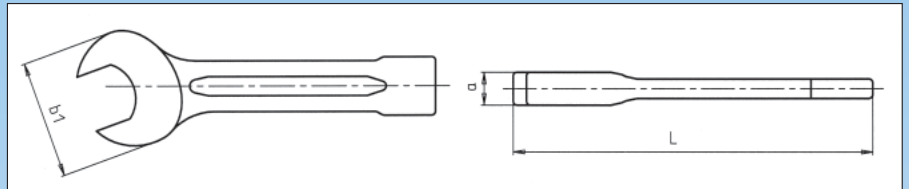
Material: special steel forged with high impact resistance.

Surface: steel gray.

Geometry: short and strong profile shaft and slugging end for the most demanding of uses.

Open-end position: 15°.

Application: cargo, construction machines, plant workshops, ship-yards, heavy industry, mining, railways.



in mm	L in mm	a in mm	b <sub>1</sub> in mm	Art. No.	
30	190	17	62	<b>0715 27 30</b>	1
32	190	17	62	<b>0715 27 32</b>	
36	215	17.5	76	<b>0715 27 36</b>	
41	235	18.5	86	<b>0715 27 41</b>	
46	255	20	98	<b>0715 27 46</b>	
50	275	21	105	<b>0715 27 50</b>	
55	300	23	116	<b>0715 27 55</b>	
60	320	24.5	128	<b>0715 27 60</b>	
65	342	27	138	<b>0715 27 65</b>	
70	375	30	154	<b>0715 27 70</b>	

# Slugging Ring Spanner

**Design: metric, straight.**

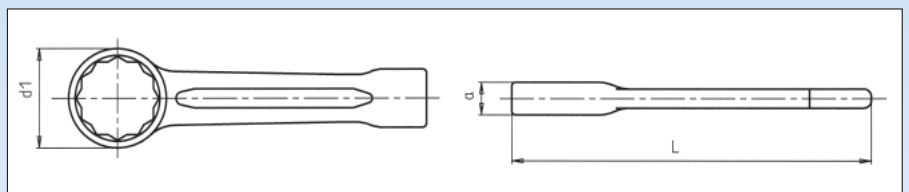
Drive: 12-point.

Standard: DIN 7444.

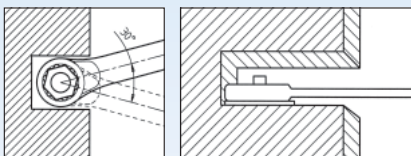
Material: special steel forged with high impact resistance.

Surface: steel gray.

Geometry: short and strong profile shaft and slugging end for the most demanding of uses.



in mm	L in mm	a in mm	d <sub>1</sub> in mm	Art. No.	
27	180	16	46	<b>0715 261 27</b>	1
30	190	17	52	<b>0715 261 30</b>	
32	190	17	52	<b>0715 261 32</b>	
36	205	18	58	<b>0715 261 36</b>	
41	230	20	66	<b>0715 261 41</b>	
46	240	22	74	<b>0715 261 46</b>	
50	255	24	80	<b>0715 261 50</b>	
55	270	25	86	<b>0715 261 55</b>	
60	280	26	93	<b>0715 261 60</b>	
65	300	30	102	<b>0715 261 65</b>	
70	330	33	110	<b>0715 261 70</b>	



Application: cargo, construction machines, plant workshops, ship-yards, heavy industry, mining, railways.

