

**TWS-N | ACCESSORIES**



Imperial allen hex drives from 1/2" to 2 1/4" and metric allen hex drives from 14 to 60 mm

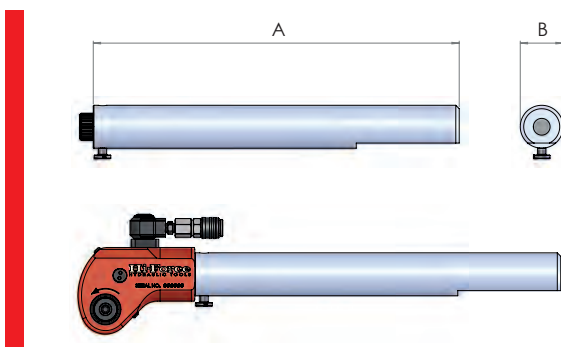
Extended reaction length arms with choice of length

Handle kits for TWS-N to allow user to better support the tools during operation

For tool model number	Imperial allen hexagon drive adaptors			Metric allen hexagon drive adaptors		
	Model number	Hexagon size	Maximum torque load (Nm)	Model number	Hexagon size	Maximum torque load (Nm)
TWS17N	IH17N-008	1/2"	470	MH17N-14	14 mm	740
	IH17N-010	5/8"	930	MH17N-17	17 mm	1350
	IH17N-012	3/4"	1600	MH17N-19	19 mm	1612
	IH17N-014	7/8"	1700	MH17N-22	22 mm	1700
	IH17N-100	1"	1700	MH17N-24	24 mm	1700
TWS45N	IH45N-010	5/8"	930	MH45N-17	17 mm	1100
	IH45N-012	3/4"	1600	MH45N-19	19 mm	1600
	IH45N-014	7/8"	2550	MH45N-22	22 mm	2550
	IH45N-100	1"	3800	MH45N-24	24 mm	3700
	IH45N-102	1 1/8"	4500	MH45N-27	27 mm	3900
	IH45N-104	1 1/4"	4500	MH45N-32	32 mm	4500
TWS100N	IH100N-014	7/8"	1890	MH100N-22	22 mm	2480
	IH100N-100	1"	3800	MH100N-24	24 mm	3700
	IH100N-102	1 1/8"	5440	MH100N-27	27 mm	4650
	IH100N-104	1 1/4"	7400	MH100N-30	30 mm	6380
	IH100N-106	1 3/8"	9920	MH100N-32	32 mm	7625
	IH100N-108	1 1/2"	10000	MH100N-36	36 mm	10000
TWS150N	IH150N-104	1 1/4"	7400	MH150N-30	30 mm	7000
	IH150N-106	1 3/8"	9900	MH150N-32	32 mm	7500
	IH150N-108	1 1/2"	15000	MH150N-36	36 mm	10900
	IH150N-110	1 5/8"	15000	MH150N-41	41 mm	15000
	IH150N-112	1 3/4"	15000	MH150N-46	46 mm	15000
TWS370N	IH370N-108	1 1/2"	12900	MH370N-36	36 mm	10000
	IH370N-110	1 5/8"	16300	MH370N-41	41 mm	16300
	IH370N-112	1 3/4"	20400	MH370N-46	46 mm	22500
	IH370N-114	1 7/8"	25100	MH370N-50	50 mm	30600
	IH370N-200	2"	30600	MH370N-55	55 mm	37000
	IH370N-204	2 1/4"	37000	MH370N-60	60 mm	37000

Note: Check the maximum permissible torque load of hexagon drive adaptor before use.

**EXTENDED REACTION ARMS**



For tool model number	Model number	Length A		Diameter B	
		inch	mm	inch	mm
TWS17N	ERA17-21	21"	533	1 3/4"	44.5
	ERA17-24	24"	610	1 3/4"	44.5
	ERA17-36	36"	914	1 3/4"	44.5
TWS45N	ERA45-21	21"	533	2 1/2"	63.5
	ERA45-24	24"	610	2 1/2"	63.5
	ERA45-36	36"	914	2 1/2"	63.5
TWS100N	ERA100-21	21"	533	3 1/2"	88.9
	ERA100-24	24"	610	3 1/2"	88.9
	ERA100-36	36"	914	3 1/2"	88.9
TWS150N	ERA150-21	21"	533	3 1/2"	88.9
	ERA150-24	24"	610	3 1/2"	88.9
	ERA150-36	36"	914	3 1/2"	88.9
TWS370N	ERA370-21	21"	533	4 3/4"	120.6
	ERA370-24	24"	610	4 3/4"	120.6
	ERA370-36	36"	914	4 3/4"	120.6

**REMOVABLE HANDLE KITS**

For tool model number	Model number
TWS17N	TSH17
TWS45N	TSH45
TWS100N	TSH100
TWS150N	TSH150
TWS370N	TSH370

Note: Standard circlip pliers are required to fit the handle kits. A 3 mm hex key is additionally required to fit the TSH17 handle kit.

