

RATCHET AND OPEN-END WRENCHES

OPEN-END WRENCHES



FOW-10-1



FOW-10-2

GLOBAL SPECIFICATIONS

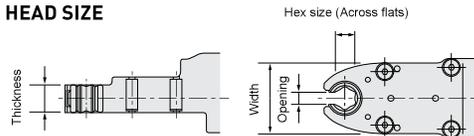
Model	Max Torque		Free Speed	Head Size				Overall Length		Weight		Air Consumption (at Load)		Air Hose Size	
	N.m	ft.lb		Thickness		Width		mm	in	kg	lb	m ³ /min	ft ³ /min	mm	in
			min ⁻¹	mm	in	mm	in								
FOW-10-1	13.6	10	410	14	0.55	36	1.42	294	11.6	1.5	3.3	0.4	6.7	9.5	3/8
FOW-10-2	18.5	13.6	300	14	0.55	40	1.57	306	12	1.6	3.5	0.4	6.7	9.5	3/8

TOOL SELECTION GUIDE

Standard models

Socket	8 mm	10 mm	11 mm	12 mm	13 mm	14 mm
Model						
FOW-10-1	541 205 3083	541 205 3085				
FOW-10-2 10		541 205 3091	541 205 3092	541 205 3093	541 205 3094	541 205 3095

HEAD SIZE



CE certified models

Socket	10 mm	11 mm	12 mm	13 mm	14 mm
Model					
FOW-10-1 EC	541 207 2024				
FOW-10-2 EC		541 207 2025	541 207 2026	541 207 2027	541 207 2028

NPT models

Socket	9 mm	10 mm	3/8"
Model			
FOW-10-1 N	541 205 3090	541 205 3088	541 205 3089

For other sizes of sockets, please ask Fuji

RATCHET WRENCHES

Ratchet Wrenches are used for fastening operations in confined spaces where angle impact tools and nutrunners cannot reach. Reverse operation can be accomplished by simply turning the wrench over.



FRW-6NX-3, ~4(A)



FRW-8NX-2, ~2(A)



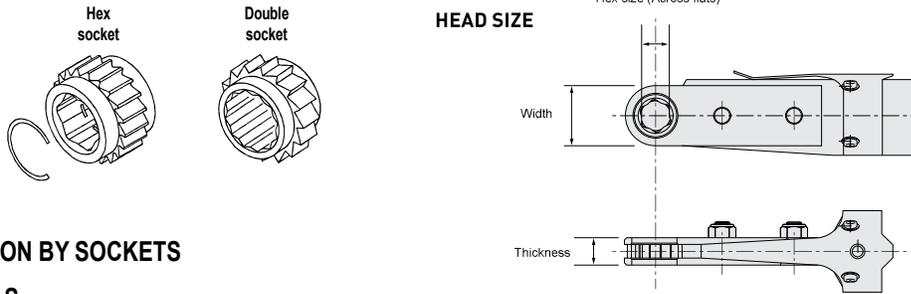
FRW-13N-3, ~4

GLOBAL SPECIFICATIONS

Model	Bolt Size	Max Torque		Free Speed	Head Size				Overall Length		Weight		Air Consumption (at Load)		Air Hose Size	
		N.m	ft.lb		Thickness		Width		mm	in	kg	lb	m ³ /min	ft ³ /min	mm	in
	mm		min ⁻¹	mm	in	mm	in									
FRW-6NX-3	M6	10.8	8.1	200	13	0.51	20	0.79	316	12.4	1.2	2.6	0.25	4.2	9.5	3/8
FRW-6NX-3A	M6	10.8	8.1	200	10	0.39	20	0.79	316	12.4	1.2	2.6	0.25	4.2	9.5	3/8
FRW-6NX-4	M6	12.7	9.4	170	13	0.51	24	0.94	320	12.6	1.2	2.6	0.25	4.2	9.5	3/8
FRW-6NX-4A	M6	12.7	9.4	170	10	0.39	24	0.94	320	12.6	1.2	2.6	0.25	4.2	9.5	3/8
FRW-8NX-2	M8	29.4	22.1	200	18	0.71	25	0.98	378	14.9	2.2	4.9	0.43	7.2	9.5	3/8
FRW-8NX-2A	M8	29.4	22.1	200	10	0.39	25	0.98	378	14.9	2.1	4.6	0.43	7.2	9.5	3/8
FRW-10N-2	M10	44.1	33.1	140	18	0.71	33	1.3	417	16.4	2.7	6	0.58	9.7	9.5	3/8
FRW-13N-3	M12	58.8	44.1	130	18	0.71	36	1.42	419	16.5	2.7	6	0.58	9.7	9.5	3/8
FRW-13N-4	M12	78.4	58.8	100	18	0.71	46	1.81	431	17	3	6.6	0.58	9.7	9.5	3/8

RATCHET AND OPEN-END WRENCHES

RATCHET WRENCHES



RATCHET SELECTION BY SOCKETS

STANDARD MODELS

FROM 8 TO 27

Socket	8 mm	8 DOUBLE	10 mm	10 DOUBLE	12 mm	12 DOUBLE	13 mm	13 DOUBLE	14 mm	14 DOUBLE	15 mm	16 mm	17 mm	17 DOUBLE
Model														
FRW-6NX-3	541 205 3438	541 205 3443	541 205 3439	541 205 3442										
FRW-6NX-3A	541 205 3444		541 205 3445											
FRW-6NX-4					541 205 3448		541 205 3449	541 205 3452						
FRW-6NX-4A					541 205 3454		541 205 3455							
FRW-8NX-2	541 205 3458				541 205 3459	541 205 3470			541 205 3461	541 205 3468				
FRW-8NX-2A			541 205 3472		541 205 3473		541 205 3474		541 205 3475					
FRW-10N-2							541 205 3404		541 205 3405	541 210 2801	541 205 9021	541 205 3409	541 205 3406	541 205 3414

Socket	14 mm	17 mm	18 mm	19 mm	21 mm	21 DOUBLE	22 mm	22 DOUBLE	24 mm	24 DOUBLE	26 mm	27 mm
Model												
FRW-13N-3		541 205 9022	541 205 3418	541 205 3416	541 205 3417	541 205 3420						
FRW-13N-4	541 206 0428	541 210 2726	541 205 3431	541 205 3424			541 205 3425	541 205 3433	541 205 3426	541 205 3432	541 205 3427	541 205 3428

For inches specifications sockets, please contact Fuji representative

CE certified models

FROM 8 TO 27

Socket	8 mm	8 DOUBLE	10 mm	12 mm	12 double	13 mm	14 mm	17 mm
Model								
FRW-6NX-3	541 207 2306	541 210 2997	541 207 2305					
FRW-6NX-3A	541 207 2309		541 207 2307					
FRW-6NX-4						541 207 2310		
FRW-8NX-2			541 207 2311			541 207 2313	541 207 2314	
FRW-8NX-2A				541 207 2315		541 207 2316	541 207 2317	
FRW-10N-2						541 210 2843	541 207 2282	541 207 2283

Socket	14 mm	17 mm	18 mm	19 mm	24 mm	27 mm
Model						
FRW-13N-3		541 207 2286	541 207 2287	541 207 2288		
FRW-13N-4	541 207 2290	541 210 3148	541 207 2291	541 207 2292	541 207 2293	541 207 2294

For inches specifications sockets, please contact Fuji representative

NPT models

FROM 8 TO 27

Socket	10 mm	12 mm
Model		
FRW-6NX-3A	541 205 3447	
FRW-8NX-2		541 205 3464

For inches specifications sockets, please contact Fuji representative

Socket	19 mm	24 mm	27 mm
Model			
FRW-13N-3	541 205 3422	541 205 3430	541 205 3436



RATCHET AND OPEN-END WRENCHES

ACCESSORIES

OPEN-END WRENCH SOCKET LIST

Open-end wrench	Item N°	Part number	Name	Size
FOW-10-1	W-278540-30	541 205 7541	Socket	8
	W-278540-31	541 205 7542	Socket	9
	W-278540-33	541 205 7544	Socket	3/8"
FOW-10-2	W-278540-40	541 205 7545	Socket	10
	W-278540-41	541 205 7546	Socket	11
	W-278540-42	541 205 7547	Socket	12
	W-278540-43	541 205 7548	Socket	13

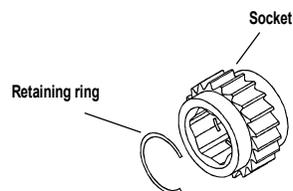
RATCHET SOCKET LIST

Sockets for FRW-6NX-3A, 4A, 8NX-2A are special, please ask Fuji representative.

Ratchet Wrenches	Item N°	Part number	Name	Size
FRW-6NX-3	W-272440-00	541 207 5944	Retaining ring	8
	W-272540-20	541 205 7366	Socket	8
	W-272440-01	541 205 7342	Retaining ring	10
	W-272540-21	541 205 7367	Socket	10
FRW-6NX-4	W-272440-10	541 205 7343	Retaining ring	12
	W-272540-30	541 205 7368	Socket	12
	W-272440-11	541 205 7344	Retaining ring	13
	W-272540-31	541 205 7369	Socket	13
FRW-6NX-3	W-272540-01	541 207 5950	Socket	8W
	W-272540-00	541 205 7362	Socket	10W
FRW-6NX-4	W-272540-11	541 205 7363	Socket	12W
	W-272540-12	541 205 7364	Socket	13W

Ratchet Wrenches	Item N°	Part number	Name	Size
FRW-8NX-2	W-272440-01	541 205 7342	Retaining ring	10
	W-273540-10	541 205 7404	Socket	10
	W-272440-10	541 205 7343	Retaining ring	12
	W-273540-11	541 205 7405	Socket	12
	W-272440-11	541 205 7344	Retaining ring	13
	W-273540-12	541 205 7345	Socket	13
	W-273440-00	541 205 7387	Retaining ring	14
	W-273540-13	541 205 7407	Socket	14
FRW-8NX-2	W-273540-02	541 205 7403	Socket	12W
	W-273540-01	541 205 7402	Socket	13W
	W-273540-00	541 205 7401	Socket	14W

Ratchet Wrenches	Item N°	Part number	Name	Size
FRW-10N-2	W-272440-11	541 205 7344	Ring	13
	W-274540-16	541 205 7448	Socket	13
	W-273440-00	541 205 7387	Retaining ring	14
	W-274540-10	541 205 7445	Socket	14
	W-274540-17	541 205 9016	Ring	15
	W-274440-02	541 207 5974	Socket	15
	W-274440-01	541 207 5973	Retaining ring	16
	W-274540-15	541 205 7450	Socket	16
	W-274440-00	541 205 7429	Retaining ring	17
	W-274540-11	541 205 7446	Socket	17
FRW-10N-2	W-274540-01	541 205 7444	Socket	14W
	W-274540-00	541 205 7443	Socket	17W



Ratchet Wrenches	Item N°	Part number	Name	Size
FRW-13N-3	W-274440-00	541 205 7429	Ring	17
	W-275540-13	541 205 8994	Socket	17
	W-275440-02	541 205 7452	Retaining ring	18
	W-275540-12	541 205 7467	Socket	18
	W-275440-00	541 205 7450	Retaining ring	19
	W-275540-10	541 205 7465	Socket	19
	W-275440-01	541 205 7451	Retaining ring	21
	W-275540-00	541 205 7459	Socket	21
FRW-13N-4	W-273440-00	541 205 7387	Ring	14
	W-275540-38	541 207 5983	Socket	14
	W-274440-00	541 205 7429	Ring	17
	W-275540-37	541 207 5982	Socket	17
	W-275440-02	541 205 7452	Ring	18
	W-275540-35	541 207 5981	Socket	18
	W-275440-00	541 205 7450	Ring	19
	W-275540-36	541 205 7472	Socket	19
	W-275440-10	541 205 7453	Retaining ring	22
	W-275540-30	541 205 7468	Socket	22
	W-275440-11	541 205 7454	Retaining ring	24
	W-275540-31	541 205 7469	Socket	24
	W-275440-12	541 205 7455	Retaining ring	26
	W-275540-32	541 205 7470	Socket	26
	W-275440-13	541 207 5979	Retaining ring	27
W-275540-33	541 205 7471	Socket	27	

Ratchet Wrenches	Item N°	Part number	Name	Size
FRW-13N-3	W-275540-00	541 205 7459	Socket	21W
	W-275540-01	541 205 7460	Socket	19W
FRW-13N-4	W-275540-02	541 205 7461	Socket	24W
	W-275540-03	541 205 7462	Socket	27W
	W-275540-04	541 205 7463	Socket	22W
	W-275540-05	541 205 7464	Socket	25W