

HEAVY-DUTY CORNER DRILLS (NON-REVERSIBLE)



F-14CN.S



F-22RCN.S



F-32RCN, 32RCNS

Model	Capacity (Guidance)				Stall Torque			Free Speed	Socket	Side to Center		Feed Length		Power		Overall Length		Weight		Max. Air Consumption	
	Drilling		Reaming Tapping		N-m	kgf-m	ft-lb			mm	in	mm	in	kW	hp	mm	in	kg	lb	m ³ /min	ft ³ /min
F-14CN-1S	14	9/16	9.5	3/8	31.4	3.2	23.1	1,000	1	24	15/16	38	1 1/2	0.70	0.94	410	16 9/64	4.6	10.1	1.25	44.1
F-14CN-2S	14	9/16	9.5	3/8	31.4	3.2	23.1	1,000	2	24	15/16	38	1 1/2	0.70	0.94	410	16 9/64	4.6	10.1	1.25	44.1
F-22RCN-1S	22	7/8	19.0	3/4	108.0	11.0	79.5	450	2	35	1 3/8	60	2 3/8	1.10	1.48	493	19 13/32	8.5	18.7	1.50	53.0
F-32RCN-1S	32	1 1/4	25.0	1	127.0	13.0	94.0	400	3	40	1 37/64	60	2 3/8	1.32	1.77	523	20 19/32	9.7	21.3	1.50	53.0
F-32RCNS-1S	32	1 1/4	25.0	1	127.0	13.0	94.0	400	3	40	1 37/64	25	1	1.32	1.77	529	20 53/64	8.8	19.3	1.50	53.0

*12.7mm (1/2") Air Hose Size.

*Air Inlet Size: F-14CN series: 3/8", All others: 1/2".

HEAVY-DUTY CORNER DRILLS (REVERSIBLE)



F-22RCR.S



F-32RCR.S



FCD-23R~50R.S



FCD-75R, 100R.S

Model	Capacity (Guidance)				Stall Torque			Free Speed	Socket	Side to Center		Feed Length		Power		Overall Length		Weight		Max. Air Consumption	
	Drilling		Reaming Tapping		N-m	kgf-m	ft-lb			mm	in	mm	in	kW	hp	mm	in	kg	lb	m ³ /min	ft ³ /min
F-22RCR-1S	22	7/8	19.0	3/4	93.2	9.5	68.7	400	2	35	1 3/8	60	2 3/8	0.90	1.21	505	19 7/8	8.5	18.7	1.50	53.0
F-32RCR-1S	32	1 1/4	25.0	1	113.0	11.5	83.1	315	3	40	1 37/64	60	2 3/8	0.81	1.09	538	21 3/16	10.0	22.0	1.50	53.0
FCD-23R-11S	22	7/8	19.0	3/4	80.4	8.2	59.3	430	2	27	1 1/16	35	1 3/8	0.90	1.21	472	18 37/64	7.0	15.4	1.50	53.0
FCD-23R-12S	22	7/8	19.0	3/4	80.4	8.2	59.3	430	3	27	1 1/16	35	1 3/8	0.90	1.21	472	18 37/64	7.1	15.6	1.50	53.0
FCD-32R-11S	32	1 1/4	32.0	1 1/4	177.0	18.0	130.1	350	3	35	1 3/8	53	22 3/4	1.60	2.15	578	22 3/4	13.5	29.7	1.80	63.5
FCD-50R-11S	50	2	50.0	2	392.0	40.0	289.0	140	4	41	1 5/8	58	2 5/16	1.60	2.15	595	23 27/64	16.0	35.2	2.25	79.4
FCD-75R-11S	75	3	75.0	3	834.0	85.0	614.8	85	5	49	1 15/16	57	2 1/4	1.90	2.55	651	25 5/8	20.5	45.1	2.50	88.3
FCD-100R-11S	100	4	100.0	4	1370.0	140.0	1012.6	40	5	62	2 7/16	105	4 1/8	1.90	2.55	730	28 3/4	29.3	64.4	2.25	79.4

*Air Hose Size: FCD-23 series and F-22, -32series 12.7mm(1/2"), All others: 19mm (3/4") .

*Air Inlet Thread Size: 1/2".