

SF-DRC (Cutting Depth : 5xD)

● Toolholder Dimensions

Description	stock	ØDc Applicable Insert Dia.(inch)		Dimensions(mm)						Spare Parts		Applicable Insert (ANSI) ● Page 38-40				
		min.	max.	ØDs (h6)	L	L1	L2	L3	Ls	Ød1	Wrench ● Page 47					
SF12-DRC080M-5	○	7.94	8.49	12	104	59	53	43	45	16	WDRC8 (WDRC17)	DC03125-SC~DC03307-SC				
SF12-DRC085M-5	○	8.50	8.99		107	62	56	45				DC03346-SC~DC03504-SC				
SF12-DRC090M-5	○	9.00	9.49		110	65	59	48				DC03543-SC~DC03701-SC				
SF12-DRC095M-5	○	9.50	9.99		114	69	63	50				DC03740-SC~DC03898-SC				
SF16-DRC100M-5	○	10.00	10.49	16	120	72	66	53	48	20	WDRC10 (WDRC17)	DC03937-SC~DC04094-SC				
SF16-DRC105M-5	○	10.50	10.99		123	75	69	55				DC04134-SC~DC04291-SC				
SF16-DRC110M-5	○	11.00	11.49		126	78	72	58				DC04331-SC~DC04488-SC				
SF16-DRC115M-5	○	11.50	11.99		129	81	75	60				DC04528-SC~DC04685-SC				
SF16-DRC120M-5	○	12.00	12.49		132	84	78	63			WDRC12 (WDRC17)	DC04724-SC~DC04882-SC				
SF16-DRC125M-5	○	12.50	12.99		135	87	81	65				DC04921-SC~DC05080-SC				
SF16-DRC130M-5	○	13.00	13.49		138	90	84	68				DC05118-SC~DC05276-SC				
SF16-DRC135M-5	○	13.50	13.99		142	94	88	70				DC05315-SC~DC05471-SC				
SF16-DRC140M-5	○	14.00	14.49		145	97	91	73			WDRC14 (WDRC17)	DC05512-SC~DC05669-SC				
SF16-DRC145M-5	○	14.50	14.99		148	100	94	75				DC05709-SC~DC05866-SC				
SF20-DRC150M-5	○	15.00	15.99		20	156	106	100				80	50	25	WDRC17	DC05906-SC~DC06220-SC
SF20-DRC160M-5	○	16.00	16.99			162	112	106				85				DC06300-SC~DC06654-SC
SF20-DRC170M-5	○	17.00	17.99	169		119	113	90	DC06692-SC~DC07047-SC							
SF25-DRC180M-5	○	18.00	18.99	25	181	125	119	95	56	32	WDRC17	DC07087-SC~DC07441-SC				
SF25-DRC190M-5	○	19.00	19.99		187	131	125	100				DC07480-SC~DC07835-SC				
SF25-DRC200M-5	○	20.00	20.99		193	137	131	105				DC07874-SC~DC08264-SC				

Recommended Cutting Conditions ● Page 47

● : Stock Standard
○ : World Express

SF-DRC (Cutting Depth : 8xD)

● Toolholder Dimensions

Description	stock	ØDc Applicable Insert Dia.(inch)		Dimensions(mm)						Spare Parts		Applicable Insert (ANSI) ● Page 38-40				
		min.	max.	ØDs (h6)	L	L1	L2	L3	Ls	Ød1	Wrench ● Page 47					
SF12-DRC080M-8	○	7.94	8.49	12	129	84	79	68	45	16	WDRC8 (WDRC17)	DC03125-SC~DC03307-SC				
SF12-DRC085M-8	○	8.50	8.99		134	89	83	72				DC03346-SC~DC03504-SC				
SF12-DRC090M-8	○	9.00	9.49		138	93	88	76				DC03543-SC~DC03701-SC				
SF12-DRC095M-8	○	9.50	9.99		144	99	93	80				DC03740-SC~DC03898-SC				
SF16-DRC100M-8	○	10.00	10.49	16	151	103	97	84	48	20	WDRC10 (WDRC17)	DC03937-SC~DC04094-SC				
SF16-DRC105M-8	○	10.50	10.99		156	108	102	88				DC04134-SC~DC04291-SC				
SF16-DRC110M-8	○	11.00	11.49		160	112	107	92				DC04331-SC~DC04488-SC				
SF16-DRC115M-8	○	11.50	11.99		165	117	111	96				DC04528-SC~DC04685-SC				
SF16-DRC120M-8	○	12.00	12.49		169	121	116	100			WDRC12 (WDRC17)	DC04724-SC~DC04882-SC				
SF16-DRC125M-8	○	12.50	12.99		174	126	120	104				DC04921-SC~DC05080-SC				
SF16-DRC130M-8	○	13.00	13.49		178	130	124	108				DC05118-SC~DC05276-SC				
SF16-DRC135M-8	○	13.50	13.99		184	136	130	112				DC05315-SC~DC05471-SC				
SF16-DRC140M-8	○	14.00	14.49		188	140	134	116			WDRC14 (WDRC17)	DC05512-SC~DC05669-SC				
SF16-DRC145M-8	○	14.50	14.99		193	145	139	120				DC05709-SC~DC05866-SC				
SF20-DRC150M-8	○	15.00	15.99		20	204	154	148				128	50	25	WDRC17	DC05906-SC~DC06220-SC
SF20-DRC160M-8	○	16.00	16.99			213	163	157				136				DC06300-SC~DC06654-SC
SF20-DRC170M-8	○	17.00	17.99	223		173	167	144	DC06692-SC~DC07047-SC							
SF25-DRC180M-8	○	18.00	18.99	25	238	182	176	152	56	32	WDRC17	DC07087-SC~DC07441-SC				
SF25-DRC190M-8	○	19.00	19.99		247	191	185	160				DC07480-SC~DC07835-SC				
SF25-DRC200M-8	○	20.00	20.99		256	200	194	168				DC07874-SC~DC08264-SC				

Recommended Cutting Conditions ● Page 47

● : Stock Standard
○ : World Express



Magic Drill DRC

Drilling