

DWF Fmax (許容たわみ量) = L × 45%

■数量別価格値引率 (1円未満切捨て)

数量 値引率	表示価格			
	1~9	10~19	20~99	100~500
¥		5%	10%	15%

外径 D	自由長 L	線径 d	密着長 mm (約)	F max	荷重 N(kgf)	code No.	単価 1~9個
3	*5	0.26	2.0	2.25	1.1 (0.11)	DWF 3-5	54
	*10	0.32	5.0	4.5	2.2 (0.22)	10	
	*15	0.32	5.0	6.7	3.2 (0.33)	15	
	*20	0.35	7.0	9.0	4.4 (0.45)	20	
	*25	0.35	7.0	11.2	5.5 (0.56)	25	
	30	0.40	13.2	13.5	6.6 (0.67)	30	59
	35	0.40	13.2	15.7	7.6 (0.78)	35	
	40	0.40	13.2	18.0	8.8 (0.90)	40	
4	*5	0.32	2.3	2.25	1.1 (0.11)	DWF 4-5	59
	*10	0.35	3.1	4.5	2.2 (0.22)	10	
	*15	0.40	5.6	6.7	3.2 (0.33)	15	
	*20	0.40	5.6	9.0	4.4 (0.45)	20	
	*25	0.45	9.9	11.2	5.5 (0.56)	25	
	*30	0.45	9.9	13.5	6.6 (0.67)	30	
	35	0.50	16.5	15.7	7.6 (0.78)	35	
	40	0.50	16.5	18.0	8.8 (0.90)	40	
	45	0.50	16.5	20.2	9.9 (1.01)	45	63
	50	0.50	16.5	22.5	11.0 (1.12)	50	
	55	0.50	16.5	24.7	12.1 (1.23)	55	
	60	0.50	16.5	27.0	13.2 (1.35)	60	
*65	0.55	27.9	29.2	14.3 (1.46)	65		
*70	0.55	27.9	31.5	15.4 (1.57)	70		
5	*5	0.35	2.0	2.25	1.1 (0.11)	DWF 5-5	62
	*10	0.40	3.4	4.5	2.2 (0.22)	10	
	*15	0.40	3.4	6.7	3.2 (0.33)	15	
	*20	0.45	5.4	9.0	4.4 (0.45)	20	
	*25	0.50	8.5	11.2	5.5 (0.56)	25	
	*30	0.55	13.2	13.5	6.6 (0.67)	30	
	35	0.55	13.2	15.7	7.6 (0.78)	35	66
	40	0.55	13.2	18.0	8.8 (0.90)	40	
	45	0.60	20.4	20.2	9.9 (1.01)	45	
	50	0.60	20.4	22.5	11.0 (1.12)	50	
	55	0.60	20.4	24.7	12.1 (1.23)	55	
	60	0.60	20.4	27.0	13.2 (1.35)	60	68
	65	0.60	20.4	29.2	14.3 (1.46)	65	
70	0.60	20.4	31.5	15.4 (1.57)	70		
6	*5	0.40	2.3	2.25	1.1 (0.11)	DWF 6-5	63
	10	0.50	5.0	4.5	2.2 (0.22)	10	
	15	0.55	8.0	6.7	3.2 (0.33)	15	
	20	0.55	8.0	9.0	4.4 (0.45)	20	
	25	0.60	12.0	11.2	5.5 (0.56)	25	
	30	0.65	16.0	13.5	6.6 (0.67)	30	
	35	0.65	17.0	15.7	7.6 (0.78)	35	68
	40	0.65	17.0	18.0	8.8 (0.90)	40	
	45	0.65	17.0	20.2	9.9 (1.01)	45	
	50	0.70	25.2	22.5	11.0 (1.12)	50	
	55	0.70	25.2	24.7	12.1 (1.23)	55	
60	0.70	25.2	27.0	13.2 (1.35)	60		
65	0.70	25.2	29.2	14.3 (1.46)	65	72	
70	0.70	25.2	31.5	15.4 (1.57)	70		
80	0.70	25.2	36.0	17.7 (1.80)	80		
8	10	0.60	5.0	4.5	2.2 (0.22)	DWF 8-10	72
	15	0.65	7.5	6.8	3.2 (0.33)	15	
	20	0.70	10.8	9.0	4.4 (0.45)	20	
	25	0.70	10.8	11.3	5.5 (0.56)	25	
	30	0.75	14.5	13.5	6.6 (0.67)	30	
	35	0.75	14.5	15.8	7.6 (0.78)	35	
	40	0.80	20.0	18.0	8.8 (0.90)	40	77
	45	0.80	20.0	20.3	9.9 (1.01)	45	
	50	0.80	20.0	22.5	11.0 (1.12)	50	
	55	0.80	20.0	24.8	12.1 (1.23)	55	
	60	0.85	27.6	27.0	13.2 (1.35)	60	
	65	0.85	27.6	29.3	14.3 (1.46)	65	81
70	0.85	27.6	31.5	15.4 (1.57)	70		
80	0.85	27.6	36.0	17.7 (1.80)	80		

外径 D	自由長 L	線径 d	密着長 mm (約)	F max	荷重 N(kgf)	code No.	単価 1~9個
10	10	0.65	5.0	4.5	2.2 (0.22)	DWF 10-10	81
	15	0.65	5.0	6.8	3.2 (0.33)	15	
	20	0.80	10.4	9.0	4.4 (0.45)	20	
	25	0.80	10.4	11.3	5.5 (0.56)	25	
	30	0.85	14.0	13.5	6.6 (0.67)	30	
	35	0.85	14.0	15.8	7.6 (0.78)	35	
	40	0.90	17.5	18.0	8.8 (0.90)	40	
	45	0.90	17.5	20.3	9.9 (1.01)	45	
	50	0.90	17.5	22.5	11.0 (1.12)	50	
	55	0.90	17.5	24.8	12.1 (1.23)	55	
	60	1.00	31.0	27.0	13.2 (1.35)	60	86
	65	1.00	31.0	29.3	14.3 (1.46)	65	
	70	1.00	31.0	31.5	15.4 (1.57)	70	
	80	1.00	31.0	36.0	17.7 (1.80)	80	
	12	10	0.70	4.6	4.5	2.2 (0.22)	DWF 12-10
15		0.70	4.6	6.8	3.2 (0.33)	15	
20		0.80	7.2	9.0	4.4 (0.45)	20	
25		0.80	7.2	11.3	5.5 (0.56)	25	
30		0.90	11.3	13.5	6.6 (0.67)	30	
35		0.90	11.3	15.8	7.6 (0.78)	35	
40		0.90	11.3	18.0	8.8 (0.90)	40	
45		0.90	11.3	20.3	9.9 (1.01)	45	
50		1.00	18.0	22.5	11.0 (1.12)	50	
55		1.00	18.0	24.8	12.1 (1.23)	55	
60		1.00	18.0	27.0	13.2 (1.35)	60	89
65		1.00	18.0	29.3	14.3 (1.46)	65	
70		1.10	28.1	31.5	15.4 (1.57)	70	
80		1.10	27.5	36.0	17.7 (1.80)	80	
13		10	0.75	4.9	4.5	2.2 (0.22)	DWF 13-10
	15	0.80	6.0	6.8	3.2 (0.33)	15	
	20	0.80	6.0	9.0	4.4 (0.45)	20	
	25	0.85	7.2	11.3	5.5 (0.56)	25	
	30	1.00	15.0	13.5	6.6 (0.67)	30	
	35	1.00	15.0	15.8	7.6 (0.78)	35	
	40	1.00	15.0	18.0	8.8 (0.90)	40	
	45	1.00	15.0	20.3	9.9 (1.01)	45	
	50	1.00	15.0	22.5	11.0 (1.12)	50	
	55	1.10	22.0	24.8	12.1 (1.23)	55	
	60	1.10	22.0	27.0	13.2 (1.35)	60	
	65	1.10	22.0	29.3	14.3 (1.46)	65	
	70	1.10	22.0	31.5	15.4 (1.57)	70	
	80	1.10	22.0	36.0	17.7 (1.80)	80	
	90	1.20	33.6	40.5	19.8 (2.02)	90	
14	15	0.80	5.2	6.8	3.2 (0.33)	DWF 14-15	99
	20	0.90	7.9	9.0	4.4 (0.45)	20	
	25	0.90	7.9	11.3	5.5 (0.56)	25	
	30	1.00	12.0	13.5	6.6 (0.67)	30	
	35	1.00	12.0	15.8	7.6 (0.78)	35	
	40	1.00	12.0	18.0	8.8 (0.90)	40	
	45	1.00	12.0	20.3	9.9 (1.01)	45	
	50	1.10	18.2	22.5	11.0 (1.12)	50	
	55	1.10	18.2	24.8	12.1 (1.23)	55	
	60	1.10	18.2	27.0	13.2 (1.35)	60	
	65	1.20	27.6	29.3	14.3 (1.46)	65	108
	70	1.20	27.6	31.5	15.4 (1.57)	70	
	80	1.20	27.6	36.0	17.7 (1.80)	80	
	90	1.30	39.7	40.5	19.8 (2.02)	90	
	16	15	0.90	6.3	6.8	3.2 (0.33)	DWF 16-15
20		1.00	8.7	9.0	4.4 (0.45)	20	
25		1.00	8.7	11.3	5.5 (0.56)	25	
30		1.10	12.8	13.5	6.6 (0.67)	30	
35		1.10	12.8	15.8	7.6 (0.78)	35	
40		1.20	18.6	18.0	8.8 (0.90)	40	
45		1.20	18.6	20.3	9.9 (1.01)	45	
50		1.20	18.6	22.5	11.0 (1.12)	50	

外径 D	自由長 L	線径 d	密着長 mm (約)	F max	荷重 N(kgf)	code No.	単価 1~9個
16	55	1.20	18.6	24.8	12.1 (1.23)	DWF 16-55	117
	60	1.30	26.8	27.0	13.2 (1.35)	60	
	65	1.30	26.8	29.3	14.3 (1.46)	65	
	70	1.30	26.8	31.5	15.4 (1.57)	70	
	80	1.40	37.4	36.0	17.7 (1.80)	80	
	90	1.40	37.4	40.5	19.8 (2.02)	90	
	20	1.20	9.0	9.0	8.8 (0.90)	DWF 18-20	126
	25	1.30	12.4	11.3	11.0 (1.12)	25	
	30	1.30	12.4	13.5	13.2 (1.35)	30	
18	35	1.40	16.1	15.8	15.4 (1.57)	35	
	40	1.50	21.0	18.0	17.7 (1.80)	40	
	45	1.50	21.0	20.3	19.8 (2.02)	45	
	50	1.50	21.0	22.5	22.1 (2.25)	50	
	55	1.60	28.8	24.8	24.2 (2.47)	55	
	60	1.60	28.8	27.0	26.5 (2.70)	60	
	65	1.60	28.8	29.3	28.6 (2.92)	65	135
	70	1.70	37.4	31.5	30.9 (3.15)	70	
	80	1.70	37.4	36.0	35.3 (3.60)	80	
20	20	1.20	7.2	9.0	8.8 (0.90)	DWF 20-20	131
	25	1.30	9.8	11.3	11.0 (1.12)	25	
	30	1.40	12.6	13.5	13.2 (1.35)	30	
	35	1.40	12.6	15.8	15.4 (1.57)	35	
	40	1.50	16.5	18.0	17.7 (1.80)	40	
	45	1.50	16.5	20.3	19.8 (2.02)	45	
	50	1.60	21.6	22.5	22.1 (2.25)	50	
	55	1.60	21.6	24.8	24.2 (2.47)	55	
	60	1.60	21.6	27.0	26.5 (2.70)	60	
22	65	1.70	28.1	29.3	28.6 (2.92)	65	140
	70	1.70	28.1	31.5	30.9 (3.15)	70	
	80	1.70	28.1	36.0	35.3 (3.60)	80	
	20	1.30	7.8	9.0	8.8 (0.90)	DWF 22-20	144
	25	1.40	10.5	11.3	11.0 (1.12)	25	
	30	1.40	10.5	13.5	13.2 (1.35)	30	
	35	1.50	13.5	15.8	15.4 (1.57)	35	
	40	1.50	13.5	18.0	17.7 (1.80)	40	
	45	1.70	22.1	20.3	19.8 (2.02)	45	
27	50	1.70	22.1	22.5	22.1 (2.25)	50	
	55	1.70	22.1	24.8	24.2 (2.47)	55	
	60	1.80	28.8	27.0	26.5 (2.70)	60	
	65	1.80	28.8	29.3	28.6 (2.92)	65	153
	70	1.80	28.8	31.5	30.9 (3.15)	70	
	80	1.80	28.8	36.0	35.3 (3.60)	80	
	30	1.70	14.1	13.5	13.2 (1.35)	DWF 27-30	162
	35	1.70	14.1	15.8	15.4 (1.57)	35	
	40	1.70	14.1	18.0	17.7 (1.80)	40	

外径 D	3	4	5	6	8	10	12	13	14	16	18	20	22	27
バネ定数	0.5N/mm (0.05Kg/mm)													
	1.0N/mm (0.1Kg/mm)													

※荷重は参考値となります。