

Crimp Wall Chart

V12.04.2022



HOSE TYPE	HOSE TAIL SERIES	02	03	04	05	06	08	10	12	16	20	24	32
100R1	K		15.3 Precrimp to 16mm	16.65	18.29	21.2	24.25	27.2	31.9	40.65	50.3	58.4	69.7
100R1PWH	K			15.9		20.3							
100R2	K			17.65	19.3	22.2	25.28	28.2	32.9	41.65	51.3	59.4	72
	L					23	26.9 Precrimp to 28mm		34	42.8	52.9	59.4	71.5
	N							30.9					
100R2GP	K		17.65	19.3	22.2	25.28	28.2	32.9	41.65				
100R2H	K									50.8	59.4	70.9	
100R2XP	K						24						
100R2J	K			16.6		21.2							
100R2PWH	K					22.2							
100R5H	F *BUBBLE CRIMP				F05 16.2		F08 21.8	F10 25.8	F12 28.9	F16 33.8	F20 39.2	F24 46.4	
	K			K03 16	K04 18	K05 20.6		K08 27.1					
100R7 TRANSFER OIL	A *BUBBLE CRIMP			14.3		17.9	22 Precrimp to 24mm						
	J *BUBBLE CRIMP	10.1	11.8	14.3	16.5	17.5	22						
100R8 TRANSFER OIL	A *BUBBLE CRIMP			13.6 Precrimp to 16mm		17.8 Precrimp to 19mm	21.6 Precrimp to 24mm		29.2	35.8			
	J *BUBBLE CRIMP	9.7	11.1	13.6 Precrimp to 16mm		17 Precrimp to 19mm	21.2 Precrimp to 24mm						
100R12	L											58.2	
100R12SF	L								34.65	43.3	50.5	57.1	70.75
	N								36	43.3	53.4		
100R12SFXC	K								33.4	40.2			
	L								34.65	43.3			
100R12TC	L					23.8	26.4 Precrimp to 28mm		34.65	41.8			
100R13	N								36.3	44.2			
100R14	C *BUBBLE CRIMP		9.55	11.5 Precrimp to 13mm		15	18.7	21.9	24.4	31.9			
	J	8.9											
100R15	L					24	27.3	32.2					
	N							31.8	36.3	44.2	54.6	63	76.5
	NP												79.2
100R15XTC	L								34.4	41.4			
	N								36.3	44.2			
100R16/TC	K			16.65		21.2	24.2	27.4	32	39.4			
100R16H	K			16.9		21.2	24.2	27.2	32	40			
100R17	K			15.9		20.8							
100R19	K							27.2	32.7	39.2			
PSH (Similar to R18)	A *BUBBLE CRIMP			14.2									
GH506	SH										54.8		
	N								37.2	44.2	53.4		
6PS188	K					22.2							
DN2 Test Hose	DN2	7.1											

NOTES

ALL DIMENSIONS ARE IN MM AND ARE + - 0.25MM TOLERANCE.
ALL A, C, F & J TAILS NEED TO BE BUBBLE CRIMPED.
Crimp dimensions are subject to change at TAIPAN discretion.

DEFINITIONS

Precrimp - Use larger die initially to minimise rib size then change to correct die size to complete the crimp.
*Bubble Crimp - Refer to diagram and crimp lengths below to obtain best results.

BUBBLE CRIMP LENGTH

HOSE TAIL SERIES	02	03	04	05	06	08	10	12	16	20	24	32
A	11	22	33	35	35	36	37	38	42	49	52	
C		15	15		17	17	17	17	20			
F	11	22	33	35	35	36	37	38	42	49	52	
J	11	20	25	25	25	28						

