

The following chart lists the corresponding die based on hose type and size in order to assist with your die selection process.

Hydraulic Hose Assemblies using One-Piece Fittings

Hose Type	Hose Size (in)	3/16	1/4	5/16	13/32	3/8	1/2	5/8	3/4
	Fitting Type	Die Size (mm)							
TR1MT	B or D	14	16	19		19	22	25	29
TR2MT	B or D		16	19		22	25	25	29
TF2MT/ST/LT	B		16	19		19	25	25	29
AT3KMT/ST	B		16			19	22	25	29
ABT3K	D								
ABT4K	D or F					22	25	29	34
ABT5K/ST	F								34
ABT6K/ST	F								34
TAJ3/TAJ5	B		16	16/19		19	22		

Hydraulic Hose Assemblies using Two-Piece Fittings

Hose Type	Hose Size (in)	3/16	1/4	5/16	13/32	3/8	1/2	5/8	3/4
	Fitting Type	Die Size (mm)							
TR1MT	A (AF1)	14	16	16		19	22	25	29
TR2MT	A (AF2)		16	19		22	25	25	29
TF2MT/ST/LT	A (AF1)		16	16		19	25	25	29
AT3KMT/ST	A (AF1)		16			19	22	25	29
ABT3K	A (AF4)								
ABT4K	A (AF4)					22	25	29	34
TR5/TT	A (AFX)	16	16	19	22		25	29	
TR14TB	A (AFT)	10	12	14		16	19	22	25
PF267/NC	A (PFR)	12	14	14		16	22		29
PF354/NC	A (PFR)	12	14	14		16	22		29
PF528/NC	A (AFX)		16			20	24		31
PF628/NC	A (PFR)		12			16	22		29
T634AA	A (AFX)								31/34
TAJ3/TAJ5	A (AF1)		16	16/19		19	22		

Industrial Hose Assemblies*

Hose Type	Hose Size (in)	1	1 1/4	1 1/2	2	2 1/2	3
	Fitting Type	Die Size (mm)					
Industrial (Tigerflex)	Aluminum C&E's	34	42	46	63	77	96
Industrial (Alfagomma)	Aluminum C&E's	34	42	46	58	73	90

*Die size may vary based on hose type.

Because we continually examine ways to improve our products, we reserve the right to alter specifications or discontinue products without prior notice.

Hydraulic Hose Assemblies using One-Piece Fittings

Hose Type	Hose Size (in)	7/8	1	1-1/8	1 1/4	1-3/8	1 1/2	1-13/16	2
	Fitting Type	Die Size (mm)							
TR1MT	B or D		38		46				69
TR2MT	B or D		38		50				69
TF2MT/ST/LT	B		38		46				
AT3KMT/ST	B		38						
ABT3K	D				50		58		73
ABT4K	D or F		42		50				73
ABT5K/ST	F		42		54		60		77
ABT6K/ST	F		42		54				
TAJ3/TAJ5	B								

Hydraulic Hose Assemblies using Two-Piece Fittings

Hose Type	Hose Size (in)	7/8	1	1-1/8	1 1/4	1-3/8	1 1/2	1-13/16	2
	Fitting Type	Die Size (mm)							
TR1MT	A (AF1)		38		46		54		63
TR2MT	A (AF2)		38		46		54		69
TF2MT/ST/LT	A (AF1)		38		46		54		63
AT3KMT/ST	A (AF1)		38						
ABT3K	A (AF4)				50		58		
ABT4K	A (AF4)		42		50				
TR5/TT	A (AFX)	34		42		46		60	
TR14TB	A (AFT)		34						
PF267/NC	A (PFR)								
PF354/NC	A (PFR)								
PF528/NC	A (AFX)								
PF628/NC	A (PFR)								
T634AA	A (AFX)		38		42/46		50		63
TAJ3/TAJ5	A (AF1)								

Industrial Hose Assemblies*

Hose Type	Hose Size	4	5	6	8	10	12
	Fitting Type	Die Size (mm)					
Industrial (Tigerflex)	Aluminum C&E's	121	146	166	235		
Industrial (Alfagomma)	Aluminum C&E's	111	136	166	220		

*Die size may vary based on hose type.

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