ACERO CARBONO · CARBON STEEL

MANGUERAS HIDRAÚLICAS – CONEXIONES STD · HYDRAULIC HOSES – STANDARD FITTINGS

DICSA

			DN5	3/16″	DN6	1/4″	DN8	5/16″	DN10	3/8″	DN12	1/2″	DN16	5/8″	DN19	3/4″	DN25	1″	DN31	1″ 1/4	DN38	1″ 1/2	DN51	2″	DN63	2″ 1/2	DN75	3″
	1SC	EN 857 1SC			1SC04		1SC05		1SC06		1SC08																	
					DI2300400		DI2300500		DI2300600		DI2300800																	
					15,2		16		17,7		23,2																	
					SC21120400		SC21120500		SC21120600		SC21120800		SC21121000		SC21121200		SC21121600											
					16,2		16,3		17,2		23,6		27,3		30,7		39											
	1SNK	Exceeds EN 857 1SC			1SNK04		1SNK05		1SNK06		1SNK08		1SNK10		1SNK12		1SNK16											
					SC21120400		SC21120500		SC21120600		SC21120800		SC21121000		SC21121200		SC21121600											
					16,4		16,9		17,9		23,6		27,8		30,7		39											
	MFLEX3	SAE 100 R17			MFLEX3004		MFLEX3005		MFLEX3006		MFLEX3008		MFLEX3010		MFLEX3012		MFLEX016											
					SC21120400		SC21120500		SC21120600		SC21120800		SC21121000		SC21121200		SC21121600											
					15,7		15		17,3		23,4		28,1		31,5		38,6											
	2230	EN 853 1SN SAE 100 R1AT		223003		223004		223005		223006		223008		223010		223012		223016										
						SC21120400		SC21120500		SC21120600		SC21120800		SC21121000		SC21121200		SC21121600										
						16,3		17,1		18,7		23,6		28		30,9		39										
				DI221200300		DI221200400		DI221200501		DI221200600		DI221200800		DI221201000		DI221201200		DI221201600		DI221202000		DI221202400		DI221203200				
				15,7		17,4		18		20,8		22,9		27		30,4		39		48,3		56		70				
	2SC SS2SC	EN 857 2SC			2SC04		2SC05		2SC06		2SC08		2SC10		2SC12		2SC16											
					SC21120400		SC21120500		SC21120600		SC21120800		SC21121000		SC21121200		SC21121600											
					16,5		16,7		18,6		24		28		32,1		39											
					DI221200400		DI221200501		DI221200600		DI221200800		DI221201000		DI221201200		DI221201600											
					17,8		18,3		20,7		23		27,4		30,8		39											
	2SNK – 2SCK	Exceeds EN 857 2SC			2SNK04		2SNK05		2SNK06		2SNK08		2SNK10		2SNK12		2SNK16											
					2SCK04		2SCK05		2SCK06		2SCK08		2SCK10		2SCK12		2SCK16											
					DI221200400		DI221200501		DI221200600		DI221200800		DI221201000		DI221201200		DI221201600											
					17,9		18,4		20,8		23,2		27,7		31,1		39,2											
	3511	EN 853 2SN SAE 100 R2AT		351103		351104		351105		351106		351108		351110		351112		351116		351120		351124		351132		351140		351148
				DI221200300		DI221200400		DI221200501		DI221200600		DI221200800		DI221201000		DI221201200		DI221201600		DI221202000		DI221202400		DI221203200		DI221204000		DI221204800
				16,2		18		18,8		21,4		24,2		28,2		32,1		39,6		50,8								

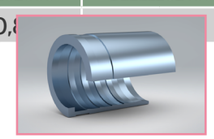
manguera / hose

casquillo / ferrule

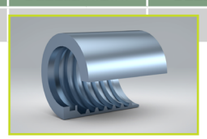
Ø prensado / crimping (mm.)

Ø de Prensado deben ser verificados con calibres pasa / no pasa. Para consultar Ø de manguera ver tabla dimensional.
Dimensiones indicadas en mm

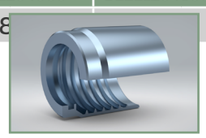
The crimping Ø should be verified with the gauge Go/Not Go. For hose Ø queries, see dimensional hose table.
Dimensions are indicated in mm.



DI23



SC2112



DI2212

ACERO CARBONO · CARBON STEEL

MANGUERAS HIDRAÚLICAS – CONEXIONES STD · HYDRAULIC HOSES – STANDARD FITTINGS

				DN5	3/16″	DN6	1/4″	DN8	5/16″	DN10	3/8″	DN12	1/2″	DN16	5/8″	DN19	3/4″	DN25	1″	DN31	1″ 1/4	DN38	1″ 1/2	DN51	2″
	3509	EN 853 2ST SAE 100 R2A				350904		350905		350906		350908		350910		350912		350916		350920		350924		350932	
						DI122400400		DI122400500		DI122400600		DI122400800		DI122401000		DI122401200		DI122401600		DI122402000		DI122402400		DI122403200	
						17,6		20		22,5		26,3		29,1		33,4		42,2		51		59		72,3	
						21		22		23		23,5		24,5		31,5		38		45		49		60	
	3601	3SP								36010600		36010800		36011000		36011200		36011600							
										DI222400600		DI222400800		DI222401000		DI222401200		DI222401600							
										24,2		27,8		31,3		35,5		43,4							
										DI122400600		DI122400800		DI122401000		DI122401200		DI122401600							
										22,7		26,4		29,6		35,2		42							
										23		23,5		24,5		31,5		38							
	4612	EN 856 R12 SAE 100 R12								461206		461208		461210		461212		461216		461220		461224			
										DI222400600		DI222400800		DI222401000		DI222401200		DI222401600		DI222402000		DI222402400			
										24,4		27,8		31,5		35		43,3		52		61			
										DI122400600		DI122400800		DI122401000		DI122401200		DI122401600		DI122402000		DI122402400			
										23,3		26,7		29,3		34,4		42,2		50,5		58,3			
										23		23,5		24,5		31,5		38		45		49			
	4290/4248	EN 856 4SP SAE 100 R9R-R10								429006		429008		429010		429012		429016		424820		424824		424832	
										DI222400600		DI222400800		DI222401000		DI222401200		DI222401600		DI222402000		**DI222402400**		DI222403200	
										24,3		27,8		31,5		36		43,5		53,7		62,4		76,2	
						DI122400400				DI122400600		DI122400800		DI122401000		DI122401200		DI122401600		DI122402000		DI122402400		DI122403200	
						18,8				23,4		26,5		29,7		34,4		42,2		51,7		59,3		73	
						21				23		23,5		24,5		31,5		38		45		49		60	

manguera / hose

casquillo / ferrule

Ø prensado / crimping (mm.)

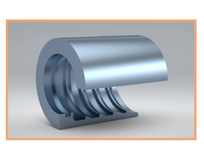
casquillo (manguera pelada) / ferrule (skiving hose)

Ø prensado (manguera pelada) / crimping mm. (skiving hose)

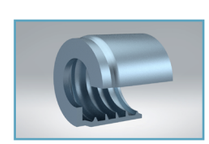
long pelado exterior /Ext. Skiving (lgth)

Ø de Prensado deben ser verificados con calibres pasa / no pasa. Para consultar Ø de manguera ver tabla dimensional.
Dimensiones indicadas en mm

The crimping Ø should be verified with the gauge Go/Not Go. For hose Ø queries, see dimensional hose table.
Dimensions are indicated in mm.



DI1224



DI2224

ACERO CARBONO · CARBON STEEL

MANGUERAS HIDRAÚLICAS – CONEXIONES STD · HYDRAULIC HOSES – STANDARD FITTINGS

				DN5	3/16″	DN6	1/4″	DN8	5/16″	DN10	3/8″	DN12	1/2″	DN16	5/8″	DN19	3/4″	DN25	1″	DN31	1″ 1/4	DN38	1″ 1/2	DN51	2″
	4569	EN 856 4SH														456912		456916		456920		456924		456932	
			⊠													DI222401200		DI222401600		DI222402000		DI222402400		DI222403200	
			✳													36		43,4		51,4		60,2		74,4	
	M4713	EN 856 R13 SAE 100 R13														M471312		M471316							
			⊠													DI222401200		DI222401600							
			⊠													36,4		42							
	MS4815	SAE 100 R15														MS481512		MS481516							
			⊠													DI222401200		DI222401600							
			⊠													36		42,3							
	MFLEX6	SAE 100 R15														MFLEX6012		MFLEX6016							
			⊠													DI222401200		DI222401600							
			⊠													35,4		42							

manguera / hose

casquillo / ferrule

Ø prensado / crimping (mm.)

casquillo (manguera pelada) / ferrule (skiving hose)

Ø prensado (manguera pelada) / crimping mm. (skiving hose)

long pelado exterior /Ext. Skiving (lgth)

Ø de Prensado deben ser verificados con calibres pasa / no pasa. Para consultar Ø de manguera ver tabla dimensional.
Dimensiones indicadas en mm

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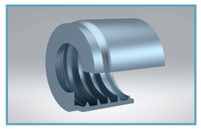

DI2224