

OLEODINAMICA - TABELLA DI SELEZIONE

FLUID POWER - SELECTION TABLE

RINFORZO REINFORCEMENT	SERIE	DESCRIZIONE	PRESSIONE / PRESSURE (BAR)												ANIMA INTERNA INNER CORE	COPERTURA COVER	CONFORME O SUPERIORE MEETS OR EXCEEDS	ALTRE SPECIFICHE OTHER SPECIFICATIONS	PAGINA PAGE	DESCRIPTION	SERIE	
			DN2	DN3	DN4	DN5	DN6	DN8	DN10	DN12	DN16	DN19	DN25	DN32								
			1/12"	1/8"	5/32"	3/16"	1/4"	5/16"	3/8"	1/2"	5/8"	3/4"		1"	1 1/4"							
TESSILE TEXTILE	OL5FL	FLEX-FLOW - USO GENERALE ARIA/ACQUA/OLIO					25		25	20	20	20				PU	PU: WP		MSHA	26	FLEX-FLOW - GENERAL PURPOSE AIR/WATER/OIL	OL5FL
	OL5P-PILOT	SISTEMI DI PILOTAGGIO				70	70	70	70	70						HTR	PU: OP			27	PILOTING SYSTEMS	OL5P-PILOT
	OL5P-M	TIMONERIE IMBARCAZIONI NAVALI				70	70/104	70								HTR	PU: WP		MSHA	28	MARINE STEERING	OL5P-M
	OL5	OLEODINAMICA GENERALE / LUBRIFICAZIONE		200	210	200	145	120	115	80						HTR (PA:VE5) ₁	PU: OP - WP		MSHA (SOLO/ONLY WP COVER)	29	GENERAL HYDRAULICS / LUBRICATION	OL5
	OL7	OLEODINAMICA GENERALE		230	250	210	200	190	175	140	105	90		70		HTR (PA:VE7) ₁	PU: OP	SAE100-R7	ISO 3949	30	GENERAL HYDRAULICS	OL7
	OL7-LT	OLEODINAMICA GENERALE / BASSA TEMPERATURA		230	250	210	200	190	175	140	105	90		70		HTR (PA:VE7) ₁	PU: WP	SAE100-R7	MSHA, DNV-GL, LR, ISO 3949	31	GENERAL HYDRAULICS/ LOW TEMPERATURE	OL7-LT
	OL7 NC	SISTEMI NON CONDUTTIVI		230 ²	250 ²	210 ²	200 ²	190 ²	175 ²	140 ²	105 ²	90 ²		70 ²		HTR	PU: WP	SAE100-R7	MSHA, ANSI A92.2, ISO 3949	32	NON CONDUCTIVE SYSTEMS	OL7 NC
	OL7GSR	210 SERIE ISOBARICA - BASSO ATTRITO				210	210		210							HTR	PU: WP MATT	SAE100-R18	MSHA, ISO 3949	33	210 ISOBARIC - LOW FRICTION	OL7GSR
	OL7MP	250 SERIE ISOBARICA - BASSO ATTRITO				250	250	250	250	210						HTR	PU: WP	SAE100-R18	MSHA, ISO 3949	34	250 ISOBARIC - LOW FRICTION	OL7MP
	OL7PL	MOVIMENTAZIONE MATERIALI PRO-LIFTECH™ - 210 SERIE ISOBARICA				210	210	210	210	210						HTR	HTR WP MATT	SAE100-R18	(SF 1:3) - ISO 3691, ISO 3949	35	MATERIAL HANDLING PRO-LIFTECH™ - 210 ISOBARIC	OL7PL
	OL7M	MOV. MATERIALI - 250 SERIE ISOBARICA				250	250	250	250	210						HTR (PA:VE7M) ₁	PU: OP	SAE100-R18	ISO 3949	36	MAT.HANDLING - 250 ISOBARIC	OL7M
	OL7M NC	MOV. MATERIALI NON CONDUTTIVO - 250 SERIE ISOBARICA				250	250	250	250	210						HTR	PU: WP	SAE100-R18	MSHA, ANSI A92.2, ISO 3949	37	MAT.HANDLING NON CONDUCTIVE - 250 ISOBARIC	OL7M NC
	OL8	OLEODINAMICA GENERALE		420	420	350	350	325	280	245	195	165		145		HTR	PU: OP - WP	SAE100-R8	MSHA, DNV-GL (SOLO/ONLY WP COVER), ISO 3949	38	GENERAL HYDRAULICS	OL8
	OL8 NC	SISTEMI NON CONDUTTIVI		420	420	350	350	325	280	245	195	165		145		HTR	PU: WP	SAE100-R8	MSHA, ANSI A92.2, ISO 3949	39	NON CONDUCTIVE SYSTEMS	OL8 NC
	OL8M	OLEODINAMICA GENERALE ALTA PRESSIONE			700	700	700		350/700	350		345		250	250	HTR	PU: WP	SAE100-R8	MSHA, ISO 3949	40	HP GENERAL HYDRAULICS	OL8M
	OL8M NC	ALTA PRESSIONE SISTEMI NON CONDUTTIVI / JACK HOSE NC			700	700	700		350/700	350		345		250	250	HTR	PU: WP	SAE100-R8	MSHA, ANSI A92.2, ISO 3949	41	HP NON CONDUCTIVE SYSTEMS / JACK HOSE NC	OL8M NC
	VE8	NAVALE / OIL+GAS MULTIUSO ALTA PRESSIONE		420		350	350	325	280	245	195	165		145		PA	PU: WP	SAE100-R8	MSHA, DNV-GL, ISO 3949	42	MARINE / OIL+GAS MULTIPURPOSE HP	VE8
	VE8M	NAVALE / OIL+GAS MULTIUSO ALTA PRES.			700	700	700		350/700	350		345		250	250	PA	PU: WP	SAE100-R8	MSHA, DNV-GL, ISO 3949	43	MARINE / OIL+GAS MULTIPURPOSE HP	VE8M
	HOG	NAVALE / OIL+GAS MULTIUSO ALTA PRES.				345	345/700/1000		345/689	345/689	345	345		345		PA	PU: WP	SAE100-R8	API17E / ISO13628-5, DNV-GL, MSHA, ISO 3949	44	MARINE / OIL+GAS MULTIPURPOSE HP	HOG
	TS7	DIAGNOSTICA / FRENI BICICLETTE	265													HTR	PU - PA			45	DIAGNOSTICS / BIKE BRAKES	TS7
TS8	DIAGNOSTICA	630	533	550											HTR - PA	PU - PA			46	DIAGNOSTICS	TS8	
GR7	LUBRIFICAZIONE			400/200	150	200									HTR - PA	PU: OP - WP		DIN 1283, MSHA (SOLO/ONLY WP COVER)	47	LUBRICATION	GR7	
GR8	LUBRIFICAZIONE			400											HTR	PU: OP - WP		DIN 1283, MSHA (SOLO/ONLY WP COVER)	48	LUBRICATION	GR8	
ACCIAIO STEEL	PLH-PILOT	SISTEMI DI PILOTAGGIO				120	120	120	120						HTR	PU: OP			49	PILOTING SYSTEMS	PLH-PILOT	
	MTH1	OLEODINAMICA GENERALE		375		325	300	240	225	190	150	130		105	70	HTR (PA:MT1) ₁	PU: OP	SAE100-R1		50	GENERAL HYDRAULICS - 1SN	MTH1
	MTH1-LT	MOV. MATERIALI / BASSA TEMPERATURA		375		325	300	240	225	190	150	130		105	70	HTR	PU: WP	SAE100-R1	MSHA, DNV-GL	51	MATERIAL HANDLING - 1SN / LOW TEMPERATURE	MTH1-LT
	MTH1FL	MACCHINE UTENSILI - FLEX				250	225	215	180	160						HTR	PU: WP MATT		MSHA	52	TOOLING MACHINES FLEXIBLE	MTH1FL
	MTH1P	OLEODINAMICA GENERALE - COMPATTO				325	300	225	225	180	140					HTR	PU: OP	SAE100-R1		53	GENERAL HYDRAULICS - COMPACT	MTH1P
	MTH2	OLEODINAMICA GENERALE				400	350	330	275	250	215			165		HTR (PA:MT2) ₁	PU: OP - WP	SAE100-R2	MSHA (SOLO/ONLY WP COVER)	54	GENERAL HYDRAULICS	MTH2
	MTH2J/MT2J	JACK HOSE - PRESSIONE STATICA				700		700								HTR - PA	PU: WP	NFPA 1936	MSHA	55	JACK HOSE - STATIC PRESSURE	MTH2J/MT2J
IBRIDO HYBRID	MTKJ	OLEO. ALTA PRES. / JACK HOSE STATICO				700		700	700						PA	PU: WP	NFPA 1936	MSHA	55	HP HYDRAULICS / JACK HOSE STATIC	MTKJ	
	MTK	OLEO. ALTA PRES. / JACK HOSE DINAMICO				500	700	500	425	375	250	225		200		PA	PU: WP	NFPA 1936	MSHA, DNV-GL	58	HP HYDRAULICS / JACK HOSE DYNAMIC	MTK
	MTKM	OLEO. ALTA PRES. / JACK HOSE DINAMICO				800		700	700	325	325			275		PA	PU: WP	NFPA 1936	MSHA, DNV-GL	59	HP HYDRAULICS / JACK HOSE DYNAMIC	MTKM
	MTKH	OLEODINAMICA ALTA PRESSIONE				700		425	375		225			200		HTR	PU: OP			60	HP HYDRAULICS	MTKH
	OL7MKMS	BRACCI / SOLL. TELESCOPICI / GRU						425	325	325						HTR	PU: OP - WP		MSHA	61	BOOMS / TELE-HANDLERS / CRANES	OL7MKMS

LEGENDA - MATERIALI: PU = POLIURETANO OP = OIL PROOF WP = WATER PROOF HTR = POLIESTERE PA = POLIAMMIDE

LEGEND - MATERIALS: PU = POLYURETHANE OP = OIL PROOF WP = WATER PROOF HTR = POLYESTER COMPOUND PA = POLYAMIDE

NOTE 1: SERIE ZEC COMPLEMENTARE, RACCOMANDATA PER FLUIDI / EMULSIONI AGGRESSIVE. VEDI TABELLA DI COMPATIBILITÀ CHIMICA (www.zecspa.com/it/supporto-tecnico)
2: VEDI DATASHEET TUBI PER RANGE DI PRESSIONI ANSI (www.zecspa.com/en/products/fluid-power/non-conductive-systems/non-conductive-ol7-series)

NOTES 1: COMPLEMENTARY ZEC SERIES, RECOMMENDED FOR AGGRESSIVE FLUIDS/EMULSIONS. SEE CHEMICAL COMPATIBILITY CHART (www.zecspa.com/en/technical-support)
2: VIEW HOSE DATASHEET FOR ANSI PRESSURE RATINGS (www.zecspa.com/en/products/fluid-power/non-conductive-systems/non-conductive-ol7-series)