

Automatic Lubrication System - Accessories



Hoses and Fittings

Fixing Parts – Clamps

Pressure Gauges/Refill Couplings

Pump Elements

Safety Valves

Brackets for Pumps and Metering Units

Other Accessories for Metering Units

Accessories – Hoses and Fittings

Hose for Grease (High Pressure Resin)

Ordering Codes	Description	D (mm)	D1 (mm)	With/Without Grease	Max. Length per Bunch (m)	Min. Length per Order (m)
/	HHPR08F	8,6	4,0	Filled with Grease NLGI 2.	50	20
3020300080	HHPR08E	8,6	4,0	Empty	50	20
/	HHPR10F	10	6,5	Filled with Grease NLGI 2.	50	20
3020300100	HHPR10E	10	6,5	Empty	50	20
/	HHPR14F	14.3	7.9	Filled with Grease NLGI 2.	50	20
3020300120	HHPR14E	14.3	7.9	Empty	50	20



Hose for Oil/Fluid Grease (Nylon, No Oil/Grease prefilled)

Ordering Codes	Description	D (mm)	S (mm)	Color	Max. Length per Bunch (m)	Min. Length per Order (m)
3020300290	HNL04W	4	0.75	White	100	20
3020300300	HNL04R	4	0.75	Red	100	20
3020300310	HNL04Y	4	0.75	Yellow	100	20
5050000089	HNL06B	6	1.5	Black	100	20
3020300440	HNL06B	10	1.5	Black	100	20



For ordering code 5050000089, 3020300440 can be used with grease NLGI 2 as secondary hose from distributor outlets to grease points as well.

Hose for Grease (Steel)

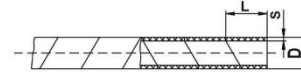
Ordering Codes	Description	D (mm)	S (mm)	With/Without Grease	Max. Length per Bunch (m)	Min. Length per Order (m)
/	HS10F	10	1	Filled with Grease NLGI 2.	5	2
3070200030	HS10E	10	1	Empty	5	2
/	HS06F	6	1	Filled with Grease NLGI 2.	5	2
3070200190	HS06E	6	1	Empty	5	2



Accessories – Hoses and Fittings

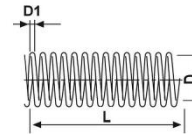
Protective Spiral Hose for Grease (Plastic)

Ordering Codes	Description	D (mm)	S (mm)	L (mm)	Color	Max. Length per Bunch (m)	Min. Length per Order (m)
3020300170	HPA11	11	1.5	10	Black	50	20
3020300190	HPA06	6	1.5	10	Black	50	20



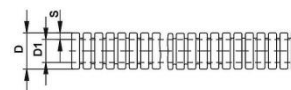
Protective Spiral Hose for Grease (Metal)

Ordering Codes	Description	D (mm)	D1 (mm)	Material	Max. Length per Bunch (m)	Min. Length per Order (m)
/	HPB13	13	1.5	Stainless Steel	25	20
5050000339	HPB10	10.6	1.2	Stainless Steel	25	20



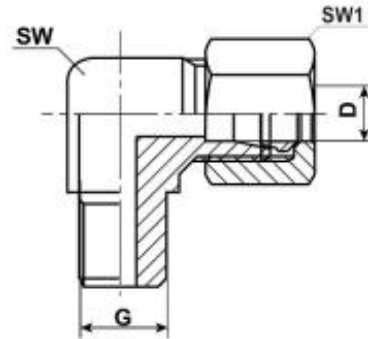
Protective Spiral Hose for Oil/Fluid Grease (Plastic)

Ordering Codes	Description	D (mm)	S (mm)	Material	Color	Max. Length per Bunch (m)	Min. Length per Order (m)
3020300370	HPC10	10	1.8	PA	Black	50	20
3020300820	HPC12	12	1.8	PA	Black	50	20
3020300250	HPC16	16	1.8	PA	Black	50	20



Accessories - Hoses and Fittings

Elbow Screw Fittings for Greasing Points



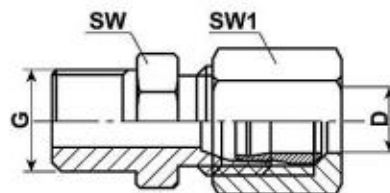
Ordering Codes	Description	Pressure	D	G	SW	SW1	Material	Surface Treatment
3050100600	F1-ESF06-R8	LL	6	R 1/8	11	11	Steel	Zn-Ni galvanized
3050100590	F1-ESF06-N8	LL	6	NPT 1/8	11	11	Steel	Zn-Ni galvanized
5000000100	F1-ESF06-M8	LL	6	M8*1	11	11	Steel	Zn-Ni galvanized
3050100620	F1-ESF06-M10	LL	6	M10*1	12	12	Steel	Zn-Ni galvanized
3050100760	F1-ESF06-M12	L	6	M12*1.5	17	17	Steel	Zn-Ni galvanized
3050100820	F1-ESF06-R4	L	6	R 1/4	14	14	Steel	Zn-Ni galvanized
3050100810	F1-ESF06-N4	L	6	NPT 1/4	14	14	Steel	Zn-Ni galvanized
3050100920	F1-ESF10-N8	L	10	NPT 1/8	14	14	Steel	Zn-Ni galvanized
3050100910	F1-ESF10-M10	L	10	M10*1	14	14	Steel	Zn-Ni galvanized
3050100190	F1-ESF10-M12	L	10	M12*1.5	16	16	Steel	Zn-Ni galvanized
/	F2-ESF06-N8	LL	6	NPT 1/8	11	11	Stainless Steel	Pickled, deactivated, polished
5050000209	F2-ESF06-M8	LL	6	M8*1	11	11	Stainless Steel	Pickled, deactivated, polished
/	F2-ESF06-M10	LL	6	M10*1	12	12	Stainless Steel	Pickled, deactivated, polished
/	F2-ESF06-M12	L	6	M12*1.5	12	12	Stainless Steel	Pickled, deactivated, polished
/	F2-ESF10-N8	L	10	NPT 1/8	14	14	Stainless Steel	Pickled, deactivated, polished
/	F2-ESF10-M12	L	10	M12*1.5	16	16	Stainless Steel	Pickled, deactivated, polished

For all the surface of the fittings is chrome-VI free.

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Accessories - Hoses and Fittings

Straight Screw Fittings for Greasing Points



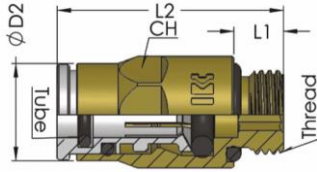
Ordering Codes	Description	Pressure	D	G	SW	SW1	Material	Surface Treatment
3050100670	F1-SSF06-R8	LL	6	R 1/8	12	12	Steel	Zn-Ni galvanized
3050100720	F1-SSF06-N8	LL	6	NPT 1/8	12	12	Steel	Zn-Ni galvanized
3050100690	F1-SSF06-M6	LL	6	M6*1	11	11		
3050100710	F1-SSF06-M8	LL	6	M8*1	11	11	Steel	Zn-Ni galvanized
3050100890	F1-SSF06-M10	LL	6	M10*1	12	12	Steel	Zn-Ni galvanized
3050102290	F1-SSF06-M12	L	6	M12*1	17	17	Steel	Zn-Ni galvanized
3050101050	F1-SSF06-R4	L	6	R 1/4	17	17	Steel	Zn-Ni galvanized
3050101120	F1-SSF06-N4	L	6	NPT 1/4	17	17	Steel	Zn-Ni galvanized
3050102330	F1-SSF10-R8	L	10	R 1/8	17	19	Steel	Zn-Ni galvanized
3050101000	F1-SSF10-N8	L	10	NPT 1/8	17	17	Steel	Zn-Ni galvanized
3050101030	F1-SSF10-M8	L	10	M10*1	17	19	Steel	Zn-Ni galvanized
3050100180	F1-SSF10-M10	L	10	M12*1.5	17	17	Steel	Zn-Ni galvanized
3050100210	F1-SSF10-M12	L	10	M14*1.5	19	19	Steel	Zn-Ni galvanized
5050000183	F1-SSF10-G2	L	10	G 1/2	/	/	Steel	Zn-Ni galvanized
3050102350	F1-SSF10-R2	L	10	R 1/2	/	/	Steel	Zn-Ni galvanized
/	F2-SSF06-R8	LL	6	R 1/8	12	12	Stainless Steel	Pickled, deactivated, polished
3050101620	F2-SSF06-N8	LL	6	NPT 1/8	12	12	Stainless Steel	Pickled, deactivated, polished
3050103980	F2-SSF06-M8	LL	6	M8*1	11	11	Stainless Steel	Pickled, deactivated, polished
2059030220	F2-SSF06-M10	LL	6	M10*1	12	12	Stainless Steel	Pickled, deactivated, polished

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Accessories - Hoses and Fittings

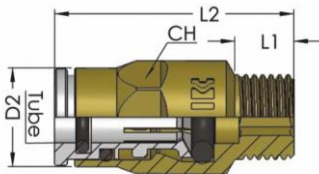
Straight Quick Connect Fittings for Greasing Points (High Pressure)



Ordering Codes	Description	Thread	Tube	D2	CH	Max. Pressure
/	F-SQCF06-M8HP	M8*1			12	30Mpa
	F-SQCF06-M10HP	M10*1			12	
	F-SQCF06-G8HP	G 1/8	6	11.7	12	
	F-SQCF06-G4HP	G 1/4			12	
	F-SQCF06-M12HP	M12*1			14	

Can be used for high pressure application like grease NLGI 2.

Straight Quick Connect Fittings for Greasing Points (Low Pressure)



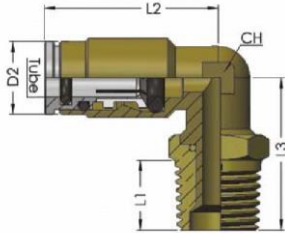
Ordering Codes	Description	Thread	Tube	D2	CH	Max. Pressure	With Check Valve
/	F-SQCF06-M10LPCV	M10*1	6	11.7	12	8Mpa	yes
	F-SQCF06-R8LPCV	R 1/8	6	11.7	12		yes
	F-SQCF06-N8LPCV	NPT 1/8	6	11.7	12		yes
	F-SQCF04-M6LP	M6*0.75	4	8.8	10		no
	F-SQCF04-M8LP	M8*1	4	8.8	10		no
	F-SQCF04-M10LP	M10*1	4	8.8	10		no
	F-SQCF04-S4LP	1/4- 28	4	8.8	10		no
	F-SQCF04-N8LP	NPT 1/8	4	8.8	10		no
	F-SQCF06-M6LP	M6*0.75	6	11.7	12		no
	F-SQCF06-M8LP	M8*1	6	11.7	12		no
	F-SQCF06-M10LP	M10*1	6	11.7	12		no
	F-SQCF06-N8LP	NPT 1/8	6	11.7	12		no
	F-SQCF06-R8LP	R 1/8	6	11.7	12		no

Can be only used for low pressure application like grease NLGI 0.



Accessories - Hoses and Fittings

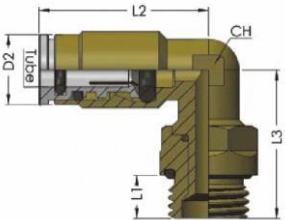
Elbow Quick Connect Fittings for Greasing Points (High Pressure)



Ordering Codes	Description	Thread	Tube	D2	CH	Max. Pressure
/	F-EQCF06-M8HP	M8*1	6	11.7	10	30Mpa
	F-EQCF06-M10HP	M10*1			10	
	F-EQCF06-G8HP	G 1/8			10	
	F-EQCF06-M12HP	M12*1			10	

Can be used for high pressure application like grease NLGI 2.

Elbow Quick Connect Fittings for Greasing Points (Low Pressure)



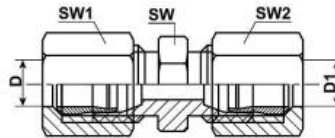
Ordering Codes	Description	Thread	Tube	D2	CH	Max. Pressure	With Check Valve
/	F-EQCF06-M6LPCV	M10*1	4	11.7	9	8Mpa	yes
	F-EQCF06-M8LPCV	R 1/8	4	11.7	9		yes
	F-EQCF06-M10LPCV	NPT 1/8	4	11.7	9		yes
	F-EQCF04-R8LPCV	R 1/8	4	8.8	9		yes
	F-EQCF04-S4LPCV	1/4- 28	4	8.8	9		yes
	F-EQCF04-N8LPCV	NPT 1/8	6	8.8	9		yes
	F-EQCF06-M6LP	M6*0.75	4	8.8	9		no
	F-EQCF06-M8LP	M8*1	4	8.8	9		no
	F-EQCF06-M10LP	M10*1	4	8.8	9		no
	F-EQCF06-R8LP	R 1/8	4	11.7	10		no
	F-EQCF06-M8LP	M8*1	6	11.7	10		no
	F-EQCF06-M10LP	M10*1	6	11.7	10		no
	F-EQCF06-R4LP	R 1/4	6	11.7	10		no

Can be only used for low pressure application like grease NLGI 0.



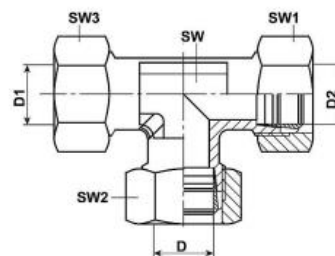
Accessories - Hoses and Fittings

Straight Connector



Ordering Codes	Description	Pressure	D	D1	SW	SW1	SW2	Material	Surface Treatment
3050100980	F1-SC06-10	L	6	10	17	12	19	Steel	Zn-Ni galvanized
3050100800	F1-SC06-06	L	6	6	12	12	12	Steel	Zn-Ni galvanized
3050100680	F1-SC10-10	L	10	10	17	19	19	Steel	Zn-Ni galvanized
/	F2-SC06-10	L	6	10	17	12	19	Stainless Steel	Pickled, deactivated, polished
3050104000	F2-SC06-06	L	6	6	12	12	12	Stainless Steel	Pickled, deactivated, polished
3050102810	F2-SC10-10	L	10	10	17	19	19	Stainless Steel	Pickled, deactivated, polished

Tee Connector

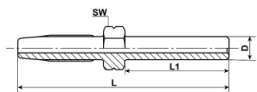


Ordering Codes	Description	Pressure	D=D1=D2	SW	SW1=SW2=SW3	Material	Surface Treatment
3050101160	F1-TC06	L	6	12	14	Steel	Zn-Ni galvanized
3050100770	F1-TC10	L	10	14	19	Steel	Zn-Ni galvanized
3050103440	F2-TC06	L	6	12	14	Stainless Steel	Pickled, deactivated, polished
3050101470	F2-TC10	L	10	14	19	Stainless Steel	Pickled, deactivated, polished

For all the surface of the fittings is chrome-VI free.

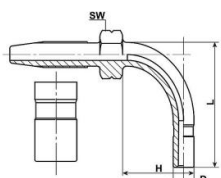
Accessories - Hoses and Fittings

Hose Stud Straight (A Type)



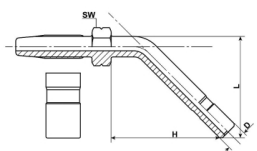
Ordering Codes	Description	Codes in Series	D	L	SW	Material	Surface Treatment
3050101541	F1-HSA5006	AA	6	50	10	Steel	Zn-Ni galvanized
3050101551	F1-HSA6006	AB	6	60	10	Steel	Zn-Ni galvanized
2059020031	F1-HSA7510	AC	10	75	19	Steel	Zn-Ni galvanized
3050102211	F2-HSA5006	AD	6	50	10	Stainless Steel	Pickled, deactivated, polished
3050102220	F2-HSA6006	AE	6	60	10	Stainless Steel	Pickled, deactivated, polished
3050100022	F2-HSA7510	AF	10	75	19	Stainless Steel	Pickled, deactivated, polished

Hose Stud 90 (B Type)



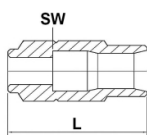
Ordering Codes	Description	Codes in Series	D	L	SW	Material	Surface Treatment
3050101341	F1-HSB2206	BA	6	22	10	Steel	Zn-Ni galvanized
3050101371	F1-HSB3506	BB	6	35	10	Steel	Zn-Ni galvanized
3050103150	F1-HSB4906	BC	6	49	10	Steel	Zn-Ni galvanized
2059020041	F1-HSB3510	BD	10	35	19	Steel	Zn-Ni galvanized
3050103650	F2-HSB2206	BE	6	22	10	Stainless Steel	Pickled, deactivated, polished
3050101381	F2-HSB3506	BF	6	35	10	Stainless Steel	Pickled, deactivated, polished
3050103580	F2-HSB3510	BH	10	35	19	Stainless Steel	Pickled, deactivated, polished

Hose Stud 45 (C Type)



Ordering Codes	Description	Codes in Series	D	H	SW	Material	Surface Treatment
3050101331	F1-HSC2406	CA	6	35	10	Steel	Zn-Ni galvanized
2059020250	F1-HSC3510	CB	10	54	19	Steel	Zn-Ni galvanized
/	F2-HSC2406	CC	6	35	10	Stainless Steel	Pickled, deactivated, polished
/	F2-HSC3510	CD	10	54	19	Stainless Steel	Pickled, deactivated, polished

Screw Sleeve



Ordering Codes	Description	D	L	SW	Material	Surface Treatment
3050101941	F1-SS2806	6	28	12	Steel	Zn-Ni galvanized
3050101231	F1-SS4010	10	40	19	Steel	Zn-Ni galvanized
/	F2-SS2806	6	28	12	Stainless Steel	Pickled, deactivated, polished
/	F2-SS4010	10	40	19	Stainless Steel	Pickled, deactivated, polished

For all the surface of the fittings is chrome-VI free.

Accessories - Hoses and Fittings

Hose and Fittings for Grease (High Pressure)

Identification Code

H x - xxxx - xx/xx - x - x

Hose Type

A= Resin outside $\varnothing$ 8.6 mm B= Resin outside $\varnothing$ 14.3 mm
C= Steel outside $\varnothing$ 8.6 mm

Hose Length

=order length in mm

Threaded Joint

=Fitting 1/Fitting 2, Page XX, the Codes in Series of the table –
Hose Stud Straight/90/45

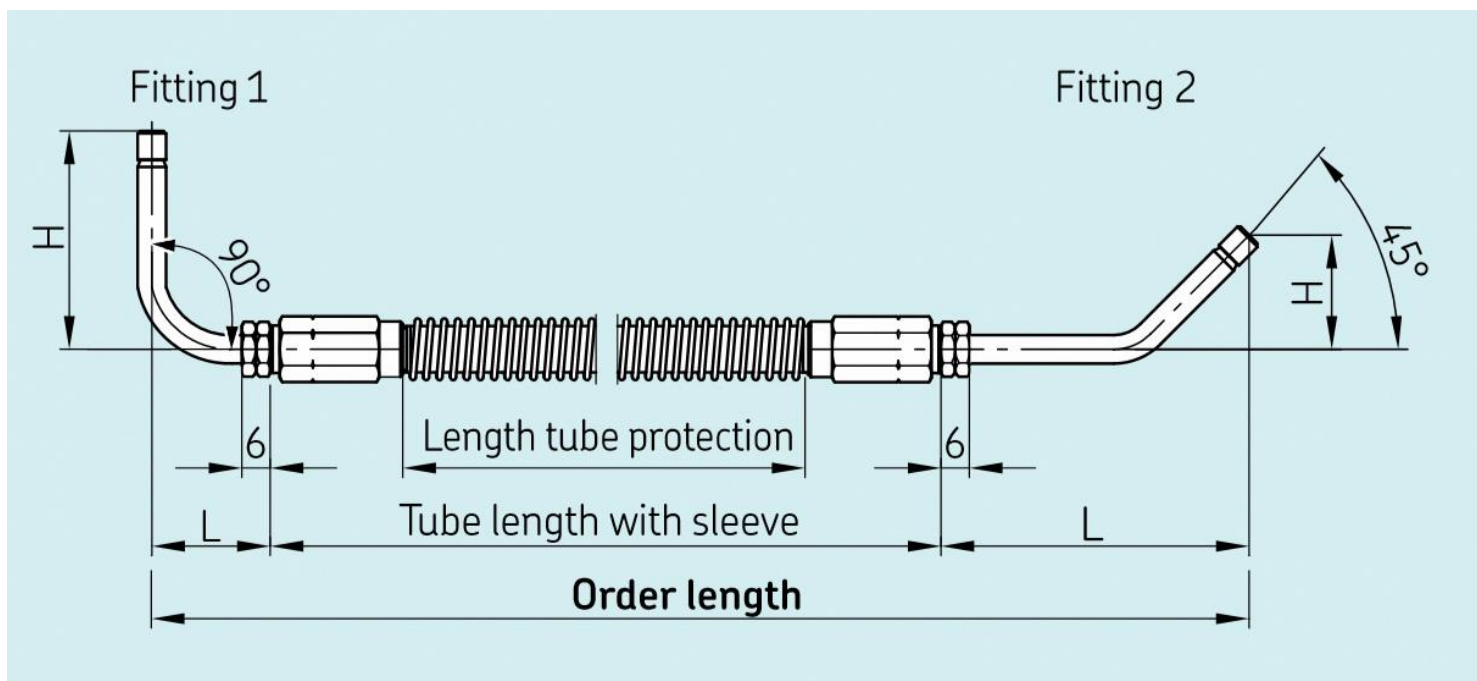
Prefilling

D=Un-prefilled E=Prefilled with default NGLI 0
F=Prefilled with default NGLI 1 G=Prefilled with default NGLI 2
H=Prefilled with Customized Lubricant

Hose Protection

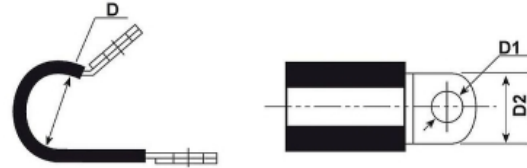
=Page XX, the Description of the table – Protective Spiral
Hose Plastic (Grease)/Metal

For Ex. HA-3450-AC/BD-D-HPA11



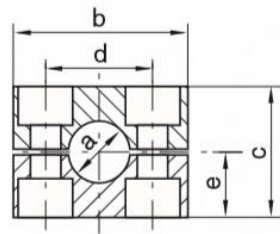
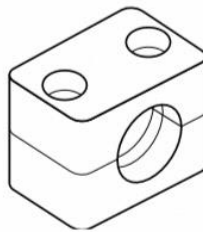
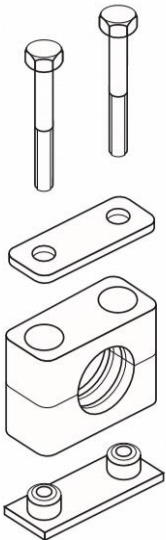
Accessories – Fixing Parts

Universal Hose Clamps - A



Ordering Codes	Description	D	D1	Material	Surface Treatment
3049000230	FP-UHCA10	10	6	Metal/Rubber	/
3049000280	FP-UHCA15	15	6	Metal/Rubber	/
3049000320	FP-UHCA18	18	6	Metal/Rubber	/
3049000350	FP-UHCA22	22	6	Metal/Rubber	/

Clamps for Single Series



Ordering Codes	Description	a	b	c	d	e	For Hose/Tube (Description by Page XX for Hose High Pressure Resin/Nylon/Steel)	Reference Order Code of Parker
5050000325	FP-CSS06	6	34	27	20	13.5	HS06	RAP3-106
/	FP-CSS08	8	34	27	20	13.5	HHPR08	RAP3-108
/	FP-CSS09	9.5	34	27	20	13.5	HHPR10	RAP3-109.5
5050000569	FP-CSS10	10	34	27	20	13.5	HS10	RAP3-110
/	FP-CSS13	13.5	40	33	26	16.5	HHPR14	RAP3-213.5

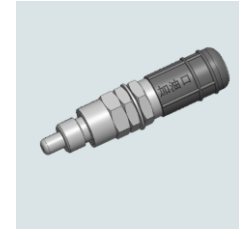
For all the surface of the fittings is chrome-VI free.

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Accessories – Refilling Couplings/Pressure Gauges

Straight Refilling Coupling

Ordering Code	Description	For Pump Serie	Feature
2011220670	RC-S-PP	Progressive Pump	Detachable filter, Zink-Nickel surface treatment Straight



Elbow Refilling Coupling

Ordering Code	Description	For Pump Serie	Feature
2011022120	RC-90-PP	Progressive Pump	Detachable filter, Zink-Nickel surface treatment
2011021460	RC-90-DP	Dual Line Pump	rotatable



Coupling Socket for Refilling Device Connection

Ordering Code	Description	For Pump Serie	Feature
/	CS-RDC	Progressive/Dual Line/Single Line/Pressurized Single Line Pump	Connect with Electrical Grease Refilling Device (see page xx)



Transfer Coupling for Manual Greasing Gun (spec. design for ALS)

Ordering Code	Description	For Pump Serie	Feature
/	TC-MGG20	Progressive/Dual Line/Single Line/Pressurized Single Line Pump	Adapter for M20 based on M22
/	TC-MGG22		M22



Pressure Gauge



Measured pressure values are shown with high precision on display. Pressure peaks are securely captured at a scanning rate of 10 Ms.

Visible pressure measurement and display

Accuracy $\pm 0,5\%$ FS

Pressure peaks captured by displaying MIN 0 MPa/MAX 40 MPa reading

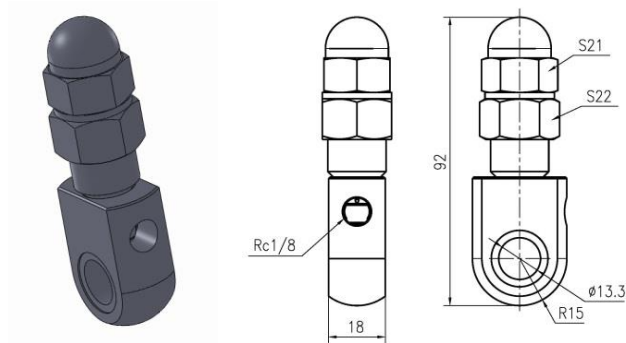
Ordering Code	Description	For Pump Serie	Feature
/	RC-S-PP	Progressive Pump	Detachable filter, Zink-Nickel surface treatment Straight

For all the surface of the fittings is chrome-VI free.

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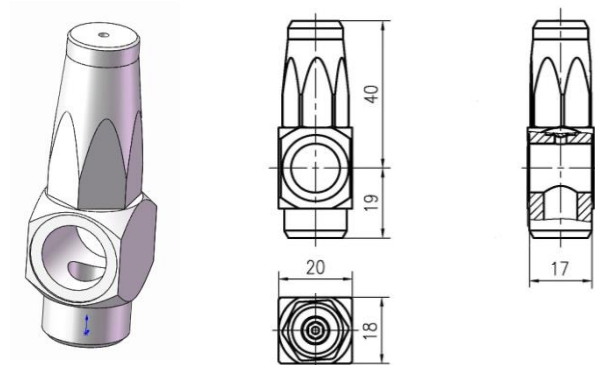
Accessories – Safety Valves/Pump Element

Safety Valve Type A



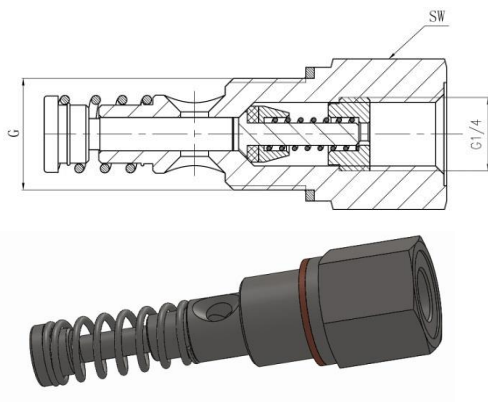
Ordering Codes	Description	For Pump Series
2011202530	SV-A (With Grease backflow/ 1 way)	Elite Pump Serie (LEP) Medium Pump Series (Robust/Infinite)
2011020540	SV-A (With Grease backflow/ 2 ways)	Elite Pump Serie (LEP) Medium Pump Series (Robust/Infinite)

Safety Valve Type B



Ordering Codes	Description	For Pump Series
2011220530	SV-B (No Grease backflow)	Elite Pump Serie (LEP) Medium Pump Series (Robust/Infinite) Big Pump Series (Robust/Infinite)

Pump Element

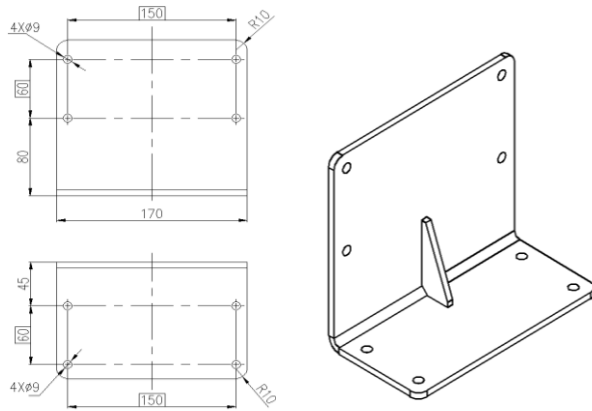


Ordering Codes	Description	Discharge Volume (ml/Min)	For Pump Series
2011020470	PE-A15	1.5	Elite Pump Serie (LEP) Medium Pump Series (Robust/Infinite)
2011020490	PE-A25	2.5	
2011020510	PE-A45	4.5	
2011021730	PE-B15	1.5	Big Pump Series (Robust/Infinite)
2011220450	PE-B25	2.5	
2011021690	PE-B45	4.5	
/	PE-B65	6.5	

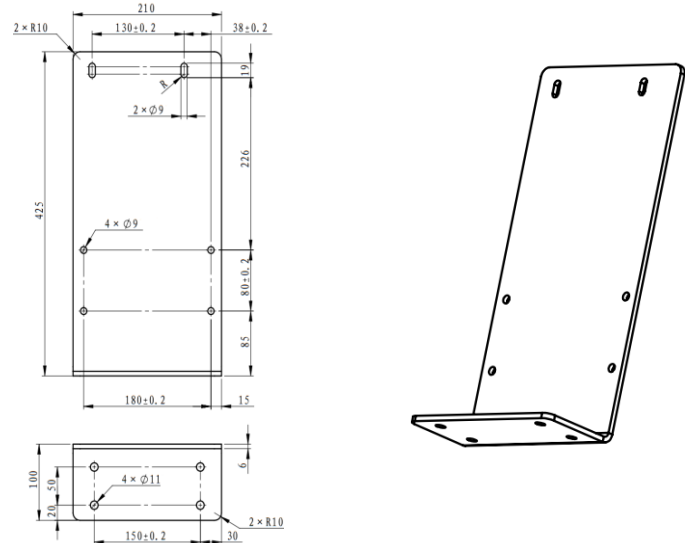
*For all the surface of the fittings is chrome-
VI free.*

Accessories – Brackets for Pumps and Meterings

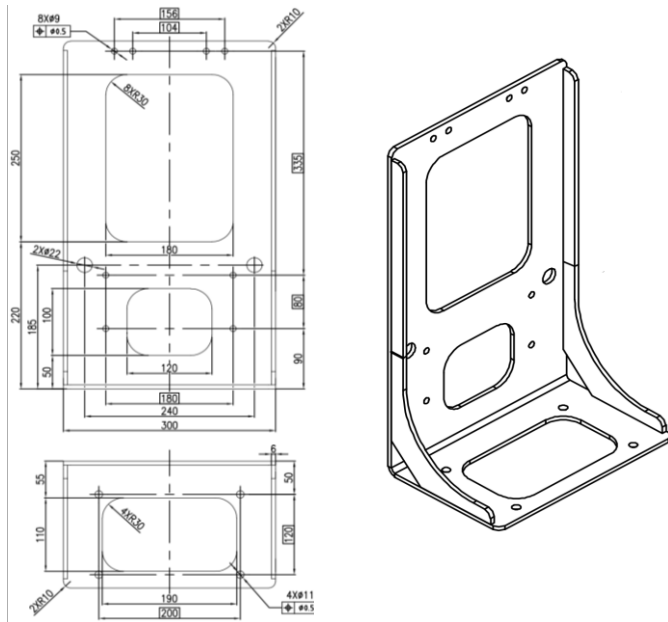
Bracket for Pumps - Type A



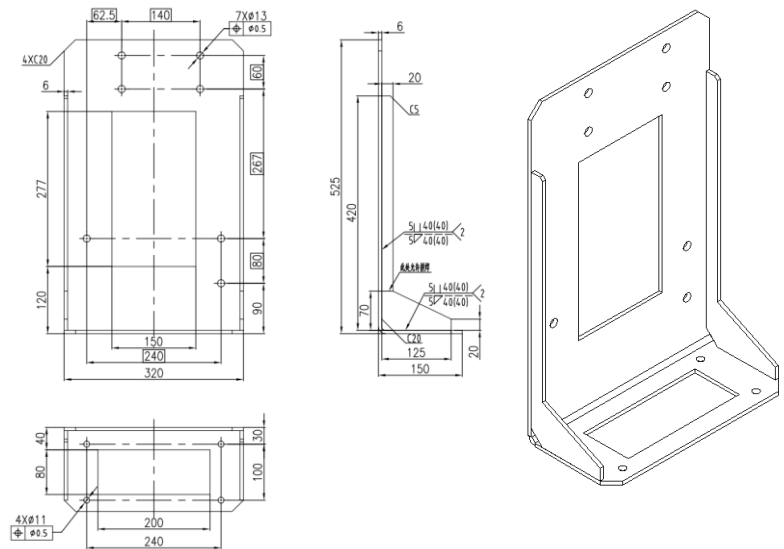
Bracket for Pumps - Type B



Bracket for Pumps - Type C



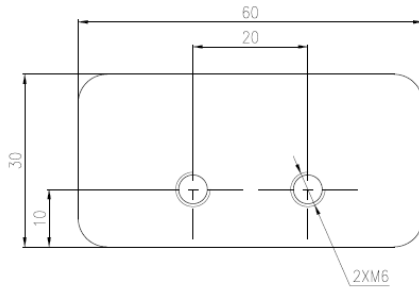
Bracket for Pumps - Type D



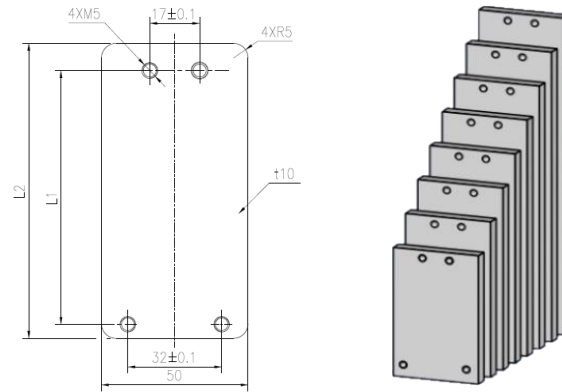
Ordering Codes	Description	Color	For Pump Type	Material
3010102600	BPM-PA	Black	Elite Pump Serie (LEP)	Q345B
5050000498	BPM-PB		Medium Pump Series (Robust/Infinite)	
3010102590	BPM-PC		Big Pump Series (Robust/Infinite 4L)	
3010103110	BPM-PD		Big Pump Series (Robust/Infinite 8-20L)	

Accessories – Brackets for Pumps and Meterings

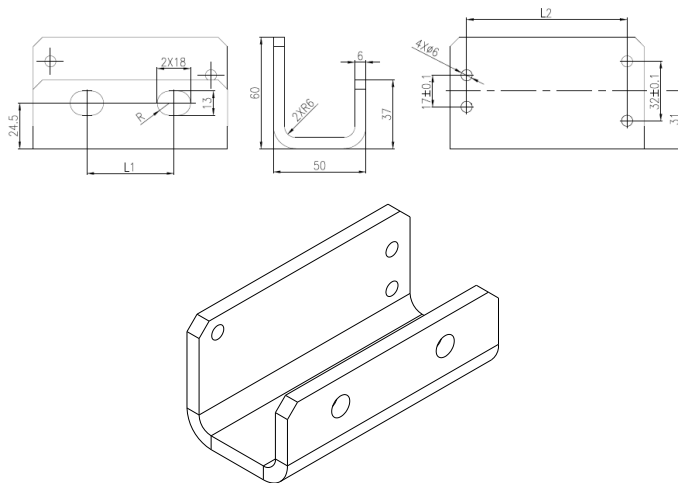
Bracket for Meterings – SSV/SSVA



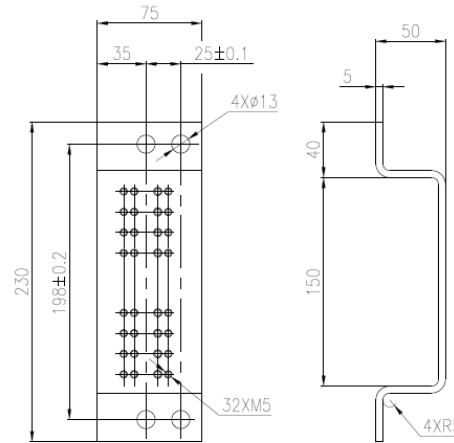
Bracket for Meterings – VPKA/VPKB – Type A



Bracket for Meterings – VPKA/VPKB– Type B



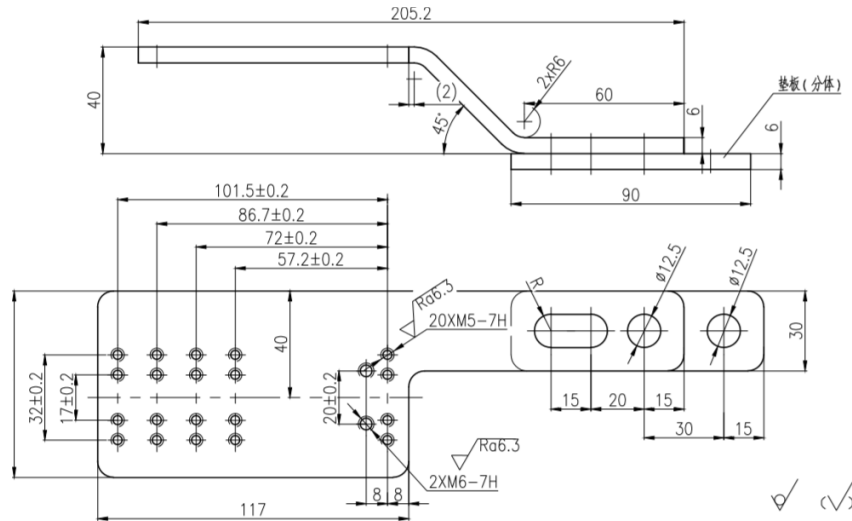
Bracket for Meterings – VPKA/VPKB– Type C



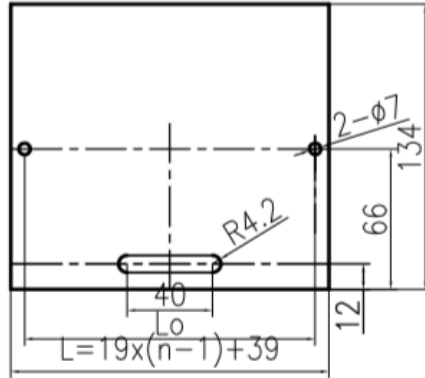
Ordering Codes	Description	Color	L1	L2	For Meterings Type	Material
3010100870	BPM-SSV	Black	30	60	SSV/SSVA	Q345B
3010402660	BPM-VPK3		57	71	VPKA/VPKB-6outlets	
3010402670	BPM-VPK4		72	86	VPKA/VPKB-8outlets	
3010402680	BPM-VPK5		87	100	VPKA/VPKB-10outlets	
3010402690	BPM-VPK6		102	115	VPKA/VPKB-12outlets	
3010402700	BPM-VPK7		116	130	VPKA/VPKB-14outlets	
3010402710	BPM-VPK8		131	145	VPKA/VPKB-16outlets	
3010102831	BPM-VPKB		87	47	VPKA/VPKB General	
3010102621	BPM-VPKC		230	75	VPKA/VPKB General	

Accessories – Brackets for Pumps and Meterings

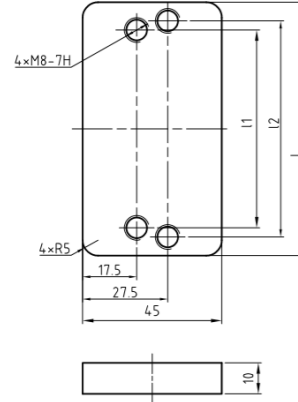
Bracket for Meterings – SSV/SSVA/SSVD/VPKA/VPKB - Type D



Bracket for Meterings – LRK-SLA



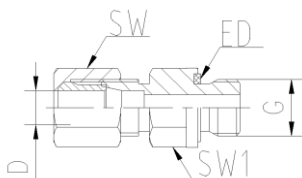
Bracket for Meterings – DI-DLA



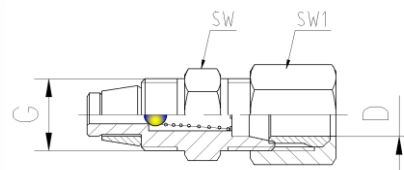
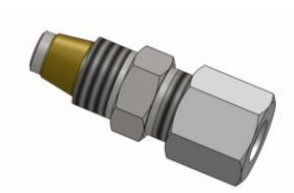
Ordering Codes	Description	Color	L1	L2	For Meterings Type	Material
BPM-PBG			227	32	SSV/SSVA/SSVD - 6-14 outlets general VPKA/VPKB – 6/8/10/12 outlets general	
BPM-LRKA04			96	83	LRK-SLA-4 outlets	
BPM-LRKA06			134	121	LRK-SLA-4 outlets	
BPM-LRKA08		Black	172	159	LRK-SLA-4 outlets	
BPM-LRKA10			210	197	LRK-SLA-4 outlets	
BPM-LRKA12			248	235	LRK-SLA-4 outlets	
BPM-LRKA14			286	273	LRK-SLA-4 outlets	
BPM-LRKA16			324	311	LRK-SLA-4 outlets	
BPM-LRKA18			362	349	LRK-SLA-4 outlets	
BPM-LRKA20			400	387	LRK-SLA-4 outlets	
BPM-DLA			45	10	LI-DLA general	

Accessories for Progressive Metering Units

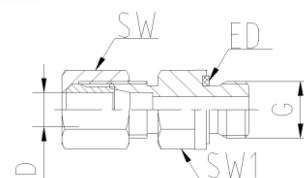
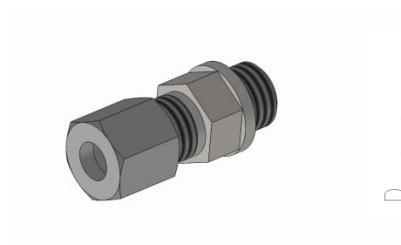
Inlet Fitting – Type A



Outlet Fitting – Type A



Outlet Fitting – Type B



Ordering Codes	Description	Color	D	G	SW	SW1	Pressure	For Meterings Type	Material
3050102101	PMU-IF-A	Grey	6	M10*1	12	12	L	SSV/SSVA/VPKA/VPKB	Steel
3050100670	PMU-OF-A		6	M10*1	11	12	L	SSV/SSVA	Steel
2020430321	PMU-OF-B		6	M10*1	12	12	L	VPKA/VPKB	Steel

Closure Plug

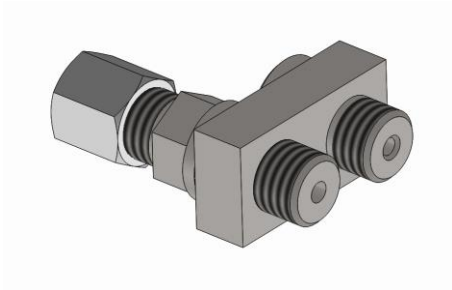


Ordering Codes	Description	Color	D	G	For Meterings Type	Material
3010401940	PMU-CP	Grey	14	M10*1	SSV/SSVA VPKA/VPKB	Steel

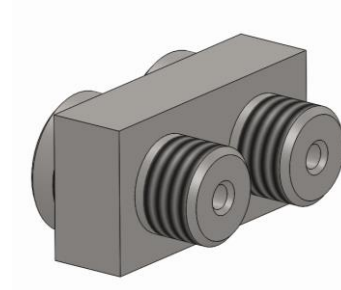
More details for pressure sensor please check the following pages.

Accessories for Progressive Metering Units

Outlet 2 to 1 External Connector



Outlet 2 to 0 External Connector



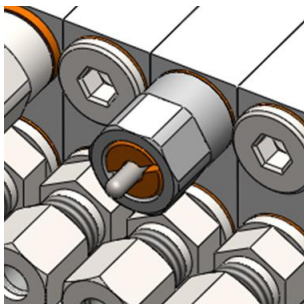
Ordering Codes	Description	Color	D	G	For Meterings Type	Material
/	PMU-VPKO21	Grey	6	M10*1	VPKA/VPKB	Steel
/	PMU-VPKO20		-	M10*1	VPKA/VPKB	Steel

Screw Bolt for VPKA/VPKB



Ordering Codes	Description	D	L	For Meterings Type
3040103160	PMU-VPK3SB	M6	50	VPKA/VPKB 6 Outlets
3040103170	PMU-VPK4SB		65	VPKA/VPKB 8 Outlets
3040103180	PMU-VPK5SB		80	VPKA/VPKB 10 Outlets
3040103190	PMU-VPK6SB		95	VPKA/VPKB 12 Outlets
3040102940	PMU-VPK7SB		110	VPKA/VPKB 14 Outlets
3040102950	PMU-VPK8SB		125	VPKA/VPKB 16 Outlets

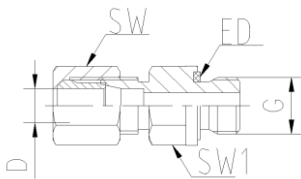
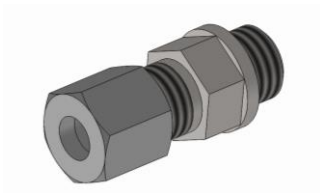
Indicator Rod



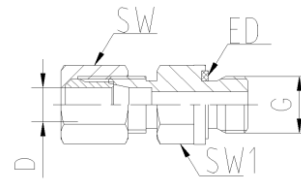
Ordering Codes	Description	For Meterings Type
/	PMU-IR	SSV/SSVA/VPKA/VPKB

Accessories for Dual Line Metering Units

Inlet Fitting

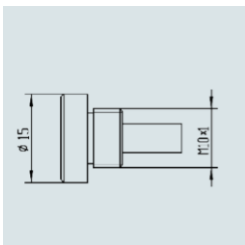


Outlet Fitting



Ordering Codes	Description	Color	D	G	SW	SW1	Pressure	For Meterings Type	Material
3050100180	DMUIF-A	Grey	10	M10*1	19	17	L	DI-DLA	Steel
3050103070	DMUOF-A		6	M10*1	12	12	LL	DI-DLA	Steel

Closure Plug (Metering Adjustment Screws)

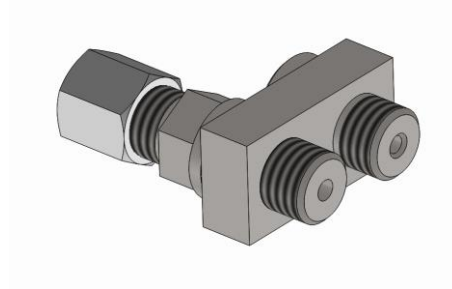


Ordering Codes	Description	Output (ml)	Color	D	G	For Metering's Type	Material
3100402570	DMU-MAS01	0.1	Grey	15	M10*1	DI-DLA	Steel
3100402770	DMU-MAS02	0.2					
3100402780	DMU-MAS04	0.4					
3100402790	DMU-MAS06	0.6					
3100402810	DMU-MAS08	0.8					
3100402760	DMU-MAS10	1.0					

More details for pressure sensor please check the following pages.

Accessories for Dual Line Metering Units

Outlet 2 to 1 External Connector



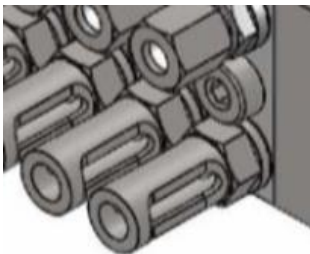
Ordering Codes	Description	Color	D	G	For Meterings Type	Material
/	DMU-DLO21	Grey	6	M10*1	LI-DLA	Steel

Screw Bolt for LI-DLA



Ordering Codes	Description	For Metering's Type	Length (mm)	Ordering Codes	Description	For Metering's Type	Length (mm)
5050000256	DMU-DLA01-NP	DI-DLB without Pressure Sensor	40	3040102140	DMU-DLA01-WP	DI-DLB with Pressure Sensor	45
5000000483	DMU-DLA02-NP		50	3040103170	DMU-DLA02-WP		65
3040103070	DMU-DLA03-NP		70	3040103180	DMU-DLA03-WP		80
3040103080	DMU-DLA04-NP		85	3040103190	DMU-DLA04-WP		95
3040103090	DMU-DLA05-NP		100	3040102940	DMU-DLA05-WP		110
3040103100	DMU-DLA06-NP		120	3040102950	DMU-DLA06-WP		125
3040103110	DMU-DLA07-NP		135	3040103110	DMU-DLA07-WP		140

Indicator Rod



Ordering Codes	Description	For Meterings Type
/	DMU-IR	LI-DLA