

L7000 Series Full Flow (Steel)



Eaton's L7000 Series steel quick disconnect coupling is a full-flow coupling with a rugged construction. Similar to the Eaton H5000 Series, the heat treatment and hardened materials give the coupling excellent resistance to mechanical and hydraulic demands. It is suited for applications where maximum flow capacity is a requirement and valving is not needed.

Product Features

- Proprietary profile
- Full flow pull-to-connect couplings
- Ball-locking
- Excellent flow performance
- Standard body material:
Zinc trivalent plated steel
- Optional dust caps and plugs
(made of anodized aluminum)
- Standard seal material:
NBR, FKM, EPDM

European Pressure Equipment Directive*

Couplings with nominal diameters up to and including 25 mm are designed and manufactured under Article 4.3 of the European Pressure Equipment Directive PED 2014/68/EU. Couplings with nominal diameters greater than 25 mm are designed and manufactured in accordance with the stipulations of Module A of the European Pressure Equipment Directive PED 2014/68/EU. They should not be used to convey unstable gases.

*Group 1 = Hazardous media / Group 2 = Other media

Applications & Markets

- Fluid Transfer Lines
- Refrigerant Circuits
- Applications where maximum flow capacity is required

Physical Characteristics

Body Size (in)	Nominal Flow Diameter (mm)	Max. Operating Pressure (connected)*			
		Non hazardous liquids & gases in Group 2		Hazardous liquids & gases in Group 1	
		bar	(psi)	bar	(psi)
1/8	8	1,000	14,500	1,000	14,500
1/4	10	700	10,150	700	10,150
3/8	12	600	8,700	600	8,700
1/2	15	500	7,250	500	7,250
3/4	20	400	5,800	400	5,800
1	25	300	4,350	300	4,350
1 1/4	33	200	2,900	30	435
1 1/2	40	150	2,175	24	345
2	50	100	1,450	19	275

Flow Data

The nominal flow diameter of the coupling has no impact on pressure drop, as it is wider than the circuit diameter.

Seal Elastomer Data*

Seal Elastomer	Max. Operation Temperature Range
NBR (Nitrile)	-20°C +100°C/-4°F +212°F
FKM (Fluorocarbon)	-20°C +200°C/-4°F +392°F
EPDM (Ethylene-Propylene)**	-40°C +150°C/-40°F +302°F

*For reference only, based on Eaton recommended temperatures.

**In accordance with NF L 17-241 or NAS 1613 rev. 5, depending on size.

Contact Eaton technical support for further information on fluid compatibility.

L7000 Series Full Flow (Steel)

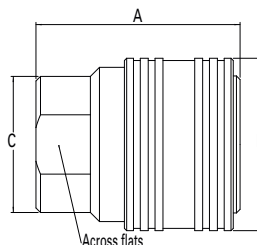


Figure 1

Sockets (Female)

Part Number			Body Size	Nominal Flow Diameter	Thread Size** (Female)	Dimensions									Weight	
NBR*	FKM	EPDM	(in)	(mm)	BSPF	Fig.	A (in)	B (in)	C (in)	Across flats (in)	A (mm)	B (mm)	C (mm)	Across flats (mm)	lbs	grams
LA0700100	LA07001V0	LA07001E0	⅛	8	⅛-28	1	1.63	0.94	0.83	0.63	41.5	24	21	16	0.19	86
LA0701100	LA07011V0	LA07011E0	¼	10	¼-19	1	1.42	1.10	0.83	0.75	36	28	21	19	0.19	87
LA0702100	LA07021V0	LA07021E0	⅜	12	⅜-19	1	1.50	1.34	1.02	0.90	38	34	26	23	0.28	129
LA0703100	LA07031V0	LA07031E0	½	15	½-14	1	1.77	1.50	1.18	1.06	45	38	30	27	0.39	177
LA0704100	LA07041V0	LA07041E0	¾	20	¾-14	1	2.20	1.89	1.50	1.38	56	48	38	35	0.78	355
LA0705100	LA07051V0	LA07051E0	1	25	1-11	1	2.40	2.05	1.77	1.61	61	52	45	41	0.97	440
-	LA07061V0	LA07061E0	1 ¼	33	1 ¼-11	1	2.64	2.95	2.36	2.16	67	75	60	55	2.15	975
-	LA07071V0	LA07071E0	1 ½	40	1 ½-11	1	3.38	3.35	2.83	2.56	86	85	72	65	3.85	1745
-	LA07091V0	LA07091E0	2	50	2-11	1	3.46	3.82	3.27	2.95	88	97	83	75	4.11	1865

*Body sizes 1 1/4, 1 1/2 and 2 are supplied with FKM seals as a standard.

**Alternative end connections available upon request.

To obtain connected length of coupling add dimensions A (Fig. 1) and G (Fig. 2) together

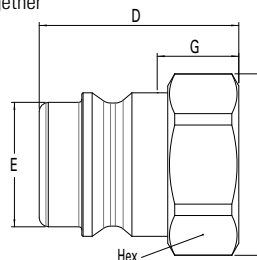


Figure 2

Plugs (Male)

Part Number	Body Size	Nominal Flow Diameter	Thread Size* (Female)	Dimensions											Weight	
	(in)	(mm)		Fig.	D (in)	E (in)	F (in)	G (in)	Hex (in)	D (mm)	E (mm)	F (mm)	G (mm)	Hex (mm)	lbs	grams
LA0700200	1/8	8	1/8-28	2	1.02	0.43	0.72	0.41	0.63	26	11	18.4	10.5	16	0.04	19
LA0701200	1/4	10	1/4-19	2	1.00	0.56	0.82	0.41	0.75	25.5	14.2	21	10.5	19	0.06	26
LA0702200	3/8	12	3/8-19	2	1.10	0.75	1.02	0.42	0.90	28	19	26	10.7	23	0.10	45
LA0703200	1/2	15	1/2-14	2	1.30	0.81	1.18	0.51	1.06	33	20.6	30	13	27	0.12	54
LA0704200	3/4	20	3/4-14	2	1.57	1.10	1.50	0.55	1.38	40	27.9	38	14	35	0.26	117
LA0705200	1	25	1-11	2	1.73	1.27	1.77	0.73	1.61	44	32.4	45	18.5	41	0.34	155
LA0706200	1 1/4	33	1 1/4-11	2	2.12	1.73	2.36	0.83	2.16	54	44	60	21	55	0.94	424
LA0707200	1 1/2	40	1 1/2-11	2	2.32	2.10	2.83	0.87	2.56	59	53.5	71.9	22	65	1.45	656
LA0709200	2	50	2-11	2	2.68	2.47	3.27	1.06	2.95	68	62.8	83	27	75	1.85	839

*Alternative end connections available upon request.

To obtain connected length of coupling add dimensions A (Fig. 1) and G (Fig. 2) together.

L7000 Series Full Flow (Steel)

Dust Plugs and Dust Caps

Body Size (in)	Socket Dust Plug Part Number Anodized Aluminum	Plug Dust Cap Part Number Anodized Aluminum
1/8	HD0510100	HD0510200
1/4	HD0511100	HD0511200
3/8	HD0512100	HD0512200
1/2	HD0513100	HD0513200
3/4	HD0514100	HD0514200
1	HD0515100	HD0515200
1 1/4	HD0516100	HD0516200
1 1/2	HD0517100	HD0517200
2	HD0519100	HD0519200

Socket Dust Plug



Plug Dust Cap



Seal Kit for Servicing Sockets (Female)

Body Size		Seal & Back-up Ring Kit*					
(in)	NBR seals & PTFE back-up rings	Qty	FKM seals & PTFE back-up rings	Qty	EPDM seals & PTFE back-up rings	Qty	
1/8	HG 05001 00	50 O-rings + 50 Backup rings	HG 05001 V0	15 O-rings + 15 Backup rings	HG 05001 E0	15 O-rings + 15 Backup rings	
1/4	HG 05011 00	50 O-rings + 50 Backup rings	HG 05011 V0	15 O-rings + 15 Backup rings	HG 05011 E0	15 O-rings + 15 Backup rings	
3/8	HG 05021 00	50 O-rings + 50 Backup rings	HG 05021 V0	15 O-rings + 15 Backup rings	HG 05021 E0	15 O-rings + 15 Backup rings	
1/2	HG 05031 00	50 O-rings + 50 Backup rings	HG 05031 V0	15 O-rings + 15 Backup rings	HG 05031 E0	15 O-rings + 15 Backup rings	
3/4	HG 05041 00	50 O-rings + 50 Backup rings	HG 05041 V0	15 O-rings + 15 Backup rings	HG 05041 E0	15 O-rings + 15 Backup rings	
1	HG 05051 00	50 O-rings + 50 Backup rings	HG 05051 V0	10 O-rings + 10 Backup rings	HG 05051 E0	10 O-rings + 10 Backup rings	
1 1/4	LG 07061 00	15 O-rings + 15 Backup rings	HG 05061 V0	5 O-rings + 5 Backup rings	-	-	
1 1/2	LG 07071 00	15 O-rings + 15 Backup rings	-	-	-	-	
2	LG 07091 00	15 O-rings + 15 Backup rings	-	-	-	-	

*The valve seal is not included in our repair kits

L7000 Series Full Flow (Brass)



Eaton's L7000 Series brass quick disconnect coupling is a full-flow coupling suited for applications where maximum flow capacity is required and valving is not needed. Mainly used in fluid transfer applications where stainless steel is not a requirement, it can vehicle a wide range of media and offers good corrosion resistance.

Product Features

- Proprietary profile
- Full flow pull-to-connect couplings
- Ball-locking
- Excellent flow performance
- Standard body material: Nickel-plated brass
- Optional dust caps and plugs (made of anodized aluminum)
- Standard seal material: NBR, FKM, EPDM

European Pressure Equipment Directive*

All couplings are designed and manufactured under Article 4.3 of the European Pressure Equipment Directive PED 2014/68/EU. Couplings with nominal diameters greater than 25 mm should not be used to convey gases in Group 1 (hazardous).

* Group 1 = Hazardous media / Group 2 = Other media

Applications & Markets

- Pressure Washing
- Steam-Cleaning Equipment
- Fluid Transfer Lines
- Refrigerant Circuits
- Applications where maximum flow capacity is required

Physical Characteristics

Body Size (in)	Nominal Flow Diameter (mm)	Max. Operating Pressure (connected)*			
		Liquids in Groups 1 and 2		Gases in Group 2	
		bar	(psi)	bar	(psi)
1/8	8	300	4,350	300	4,350
1/4	10	230	3,335	230	3,335
3/8	12	175	2,535	175	2,535
1/2	15	150	2,175	150	2,175
3/4	20	125	1,810	125	1,810
1	25	100	1,450	100	1,450
1 1/4	33	60	870	30	435
1 1/2	40	49	710	24	348
2	50	39	565	19	275

*Nominal diameters over 25 mm should not be used to convey gases in Group 1 (as per PED 2014/68/EU).

Flow Data

The nominal flow diameter of the coupling has no impact on pressure drop, as it is wider than the circuit diameter.

Seal Elastomer Data*

Seal Elastomer	Max. Operation Temperature Range
NBR (Nitrile)	-20°C +100°C/-4°F +212°F
FKM (Fluorocarbon)	-20°C +200°C/-4°F +392°F
EPDM (Ethylene-Propylene)**	-40°C +150°C/-40°F +302°F

*For reference only, based on Eaton recommended temperatures.

**In accordance with NF L 17-241 or NAS 1613 rev. 5, depending on size.

Contact Eaton technical support for further information on fluid compatibility.

L7000 Series Full Flow (Brass)

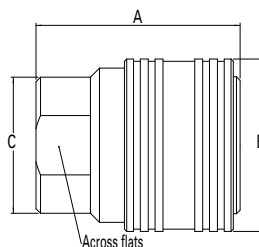


Figure 1

Sockets (Female)

Part Number			Body Size	Nominal Flow Diameter	Thread Size** (Female)	Dimensions										Weight	
NBR*	FKM	EPDM	(in)	(mm)	BSPP	Fig.	A (in)	B (in)	C (in)	Across flats (in)	A (mm)	B (mm)	C (mm)	Across flats (mm)	lbs	grams	
LL0700100	LL07001V0	LL07001E0	⅛	8	⅛-28	1	1.63	0.94	0.83	0.63	41.5	24	21	16	0.21	95	
LL0701100	LL07011V0	LL07011E0	¼	10	¼-19	1	1.42	1.10	0.83	0.75	36	28	21	19	0.21	96	
LL0702100	LL07021V0	LL07021E0	⅜	12	⅜-19	1	1.50	1.34	1.02	0.90	38	34	26	23	0.31	142	
LL0703100	LL07031V0	LL07031E0	½	15	½-14	1	1.77	1.50	1.18	1.06	45	38	30	27	0.43	195	
LL0704100	LL07041V0	LL07041E0	¾	20	¾-14	1	2.20	1.89	1.50	1.38	56	48	38	35	0.86	391	
LL0705100	LL07051V0	LL07051E0	1	25	1-11	1	2.40	2.05	1.77	1.61	61	52	45	41	1.07	484	
-	LL07061V0	LL07061E0	1 ¼	33	1 ¼-11	1	2.64	2.95	2.36	2.16	67	75	60	55	2.37	1073	
-	LL07071V0	LL07071E0	1 ½	40	1 ½-11	1	3.38	3.35	2.83	2.56	86	85	72	65	4.23	1920	
-	LL07091V0	LL07091E0	2	50	2-11	1	3.46	3.82	3.27	2.95	88	97	83	75	4.52	2052	

* Body sizes 1 1/4, 1 1/2 and 2 are supplied with FKM seals as a standard.

** Alternative end connections available upon request.

To obtain connected length of coupling add dimensions A (Fig. 1) and G (Fig. 2) together

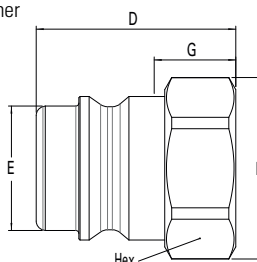


Figure 2

Plugs (Male)

Part Number	Body Size	Nominal Flow Diameter	Thread Size* (Female)	Dimensions											Weight	
	(in)	(mm)	BSPP	Fig.	D (in)	E (in)	F (in)	G (in)	Hex (in)	D (mm)	E (mm)	F (mm)	G (mm)	Hex (mm)	lbs	grams
LL0700200	⅛	8	⅛-28	2	1.02	0.43	0.72	0.41	0.63	26	11	18.4	10.5	16	0.05	21
LL0701200	¼	10	¼-19	2	1.00	0.56	0.82	0.41	0.75	25.5	14.2	21	10.5	19	0.06	29
LL0702200	⅜	12	⅜-19	2	1.10	0.75	1.02	0.42	0.90	28	19	26	10.7	23	0.11	50
LL0703200	½	15	½-14	2	1.30	0.81	1.18	0.51	1.06	33	20.6	30	13	27	0.13	59
LL0704200	¾	20	¾-14	2	1.57	1.10	1.50	0.55	1.38	40	27.9	38	14	35	0.28	129
LL0705200	1	25	1-11	2	1.73	1.27	1.77	0.73	1.61	44	32.4	45	18.5	41	0.38	171
LL0706200	1¼	33	1¼-11	2	2.12	1.73	2.36	0.83	2.16	54	44	60	21	55	1.03	466
LL0707200	1½	40	1½-11	2	2.32	2.10	2.83	0.87	2.56	59	53.5	71.9	22	65	1.59	722
LL0709200	2	50	2-11	2	2.68	2.47	3.27	1.06	2.95	68	62.8	83	27	75	2.04	923

*Alternative end connections available upon request.

To obtain connected length of coupling add dimensions A (Fig. 1) and G (Fig. 2) together.

L7000 Series Full Flow (Brass)

Dust Plugs and Dust Caps

Body Size (in)	Socket Dust Plug Part Number Anodized Aluminum	Plug Dust Cap Part Number Anodized Aluminum
1/8	HD0510100	HD0510200
1/4	HD0511100	HD0511200
3/8	HD0512100	HD0512200
1/2	HD0513100	HD0513200
3/4	HD0514100	HD0514200
1	HD0515100	HD0515200
1 1/4	HD0516100	HD0516200
1 1/2	HD0517100	HD0517200
2	HD0519100	HD0519200

Socket Dust Plug



Plug Dust Cap



Seal Kit for Servicing Sockets (Female)

Body Size			Seal & Back-up Ring Kit*			
(in)	NBR seals & PTFE back-up rings	Qty	FKM seals & PTFE back-up rings	Qty	EPDM seals & PTFE back-up rings	Qty
1/8	HG 05001 00	50 O-rings + 50 Backup rings	HG 05001 V0	15 O-rings + 15 Backup rings	HG 05001 E0	15 O-rings + 15 Backup rings
1/4	HG 05011 00	50 O-rings + 50 Backup rings	HG 05011 V0	15 O-rings + 15 Backup rings	HG 05011 E0	15 O-rings + 15 Backup rings
3/8	HG 05021 00	50 O-rings + 50 Backup rings	HG 05021 V0	15 O-rings + 15 Backup rings	HG 05021 E0	15 O-rings + 15 Backup rings
1/2	HG 05031 00	50 O-rings + 50 Backup rings	HG 05031 V0	15 O-rings + 15 Backup rings	HG 05031 E0	15 O-rings + 15 Backup rings
3/4	HG 05041 00	50 O-rings + 50 Backup rings	HG 05041 V0	15 O-rings + 15 Backup rings	HG 05041 E0	15 O-rings + 15 Backup rings
1	HG 05051 00	50 O-rings + 50 Backup rings	HG 05051 V0	10 O-rings + 10 Backup rings	HG 05051 E0	10 O-rings + 10 Backup rings
1 1/4	LG 07061 00	15 O-rings + 15 Backup rings	HG 05061 V0	5 O-rings + 5 Backup rings	-	-
1 1/2	LG 07071 00	15 O-rings + 15 Backup rings	-	-	-	-
2	LG 07091 00	15 O-rings + 15 Backup rings	-	-	-	-

*The valve seal is not included in our repair kits

FLUID TRANSFER
AND HYDRAULIC

PNEUMATIC

SPECIAL APPLICATIONS

DIAGNOSTIC

AGRICULTURE

REFRIGERANT

L7000 Series Full Flow (Stainless Steel)



Eaton's L7000 Series stainless steel quick disconnect coupling is a full-flow coupling suited for applications where maximum flow capacity is required and valving is not needed. Mainly used in fluid transfer applications and offers excellent corrosion resistance.

Product Features

- Proprietary profile
- Full flow pull-to-connect couplings
- Ball-locking
- Excellent flow performance
- Standard body material: AISI 316L Stainless steel
- Optional dust caps and plugs (made of anodized aluminum)
- Standard seal material: FKM, EPDM

European Pressure Equipment Directive*

Couplings with nominal diameters up to and including 25 mm are designed and manufactured under Article 4.3 of the European Pressure Equipment Directive PED 2014/68/EU. Couplings with nominal diameters greater than 25 mm are designed and manufactured in accordance with the stipulations of Module A of the European Pressure Equipment Directive PED 2014/68/EU. They should not be used to convey unstable gases.

*Group 1 = Hazardous media / Group 2 = Other media

Applications & Markets

- Pressure Washing
- Steam-cleaning Equipment
- Fluid Transfer Lines
- Refrigerant Circuits
- Applications where maximum flow capacity is required

Physical Characteristics

Body Size (in)	Nominal Flow Diameter (mm)	Max. Operating Pressure (connected)			
		Non hazardous liquids & gases Group 2		Non hazardous liquids & gases Group 1	
		(bar)	(psi)	(bar)	(psi)
1/8	8	300	4,350	300	4,350
1/4	10	230	3,335	230	3,335
3/8	12	175	3,535	175	3,535
1/2	15	150	2,175	150	2,175
3/4	20	125	1,810	125	1,810
1	25	100	1,450	100	1,450
1 1/4	33	100	1,450	100	1,450
1 1/2	40	75	1,085	38	550
2	50	40	580	28	405

Flow Data

The nominal flow diameter of the coupling has no impact on pressure drop, as it is wider than the circuit diameter.

Seal Elastomer Data*

Seal Elastomer	Max. Operation Temperature Range
FKM (Fluorocarbon)	-20°C +200°C/-4°F +392°F
EPDM (Ethylene-Propylene)**	-40°C +150°C/-40°F +302°F

*For reference only, based on Eaton recommended temperatures.

**In accordance with NF L 17-241 or NAS 1613 rev. 5, depending on size.

Contact Eaton technical support for further information on fluid compatibility.

L7000 Series Full Flow (Stainless Steel)

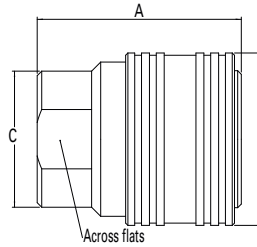


Figure 1

Sockets (Female)

Part Number		Body Size	Nominal Flow Diameter	Thread Size* (Female)	Dimensions									Weight	
FKM	EPDM	(in)	(mm)	BSPP	Fig.	A (in)	B (in)	C (in)	Across flats (in)	A (mm)	B (mm)	C (mm)	Across flats (mm)	lbs	grams
LZ07001V0	LZ07001E0	⅛	8	⅛-28	1	1.63	0.94	0.83	0.63	41.5	24	21	16	0.19	86
LZ07011V0	LZ07011E0	¼	10	¼-19	1	1.42	1.10	0.83	0.75	36	28	21	19	0.19	87
LZ07021V0	LZ07021E0	⅜	12	⅜-19	1	1.50	1.34	1.02	0.90	38	34	26	23	0.28	129
LZ07031V0	LZ07031E0	½	15	½-14	1	1.77	1.50	1.18	1.06	45	38	30	27	0.39	177
LZ07041V0	LZ07041E0	¾	20	¾-14	1	2.20	1.89	1.50	1.38	56	48	38	35	0.78	355
LZ07051V0	LZ07051E0	1	25	1-11	1	2.40	2.05	1.77	1.61	61	52	45	41	0.97	440
LZ07061V0	LZ07061E0	1¼	33	1¼-11	1	2.64	2.95	2.36	2.16	67	75	60	55	2.15	975
LZ07071V0	LZ07071E0	1½	40	1½-11	1	3.38	3.35	2.83	2.56	86	85	72	65	3.85	1745
LZ07091V0	LZ07091E0	2	50	2-11	1	3.46	3.82	3.27	2.95	88	97	83	75	4.11	1865

*Alternative end connections available upon request.

To obtain connected length of coupling add dimensions A (Fig. 1) and G (Fig. 2) together

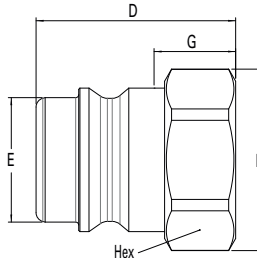


Figure 2

Plugs (Male)

Part Number	Body Size	Nominal Flow Diameter	Thread Size* (Female)	Dimensions											Weight	
	(in)	(mm)	BSPP	Fig.	D (in)	E (in)	F (in)	G (in)	Hex (in)	D (mm)	E (mm)	F (mm)	G (mm)	Hex (mm)	lbs	grams
LZ0700200	⅛	8	⅛-28	2	1.02	0.43	0.72	0.41	0.63	26	11.0	18.4	10.5	16	0.04	19
LZ0701200	¼	10	¼-19	2	1.00	0.56	0.82	0.41	0.75	25.5	14.2	21	10.5	19	0.06	26
LZ0702200	⅜	12	⅜-19	2	1.10	0.75	1.02	0.42	0.90	28	19.0	26	10.7	23	0.10	45
LZ0703200	½	15	½-14	2	1.30	0.81	1.18	0.51	1.06	33	20.6	30	13	27	0.12	54
LZ0704200	¾	20	¾-14	2	1.57	1.10	1.50	0.55	1.38	40	27.9	38	14	35	0.26	117
LZ0705200	1	25	1-11	2	1.73	1.27	1.77	0.73	1.61	44	32.4	45	18.5	41	0.34	155
LZ0706200	1¼	33	1¼-11	2	2.12	1.73	2.36	0.83	2.16	54	44.0	60	21	55	0.94	424
LZ0707200	1½	40	1½-11	2	2.32	2.10	2.83	0.87	2.56	59	53.5	71.9	22	65	1.45	656
LZ0709200	2	50	2-11	2	2.68	2.47	3.27	1.06	2.95	68	62.8	83	27	75	1.85	839

*Alternative end connections available upon request.

To obtain connected length of coupling add dimensions A (Fig. 1) and G (Fig. 2) together.

L7000 Series Full Flow (Stainless Steel)

Dust Plugs and Dust Caps

Body Size (in)	Socket Dust Plug Part Number Anodized Aluminum	Plug Dust Cap Part Number Anodized Aluminum
1/8	HD0510100	HD0510200
1/4	HD0511100	HD0511200
3/8	HD0512100	HD0512200
1/2	HD0513100	HD0513200
3/4	HD0514100	HD0514200
1	HD0515100	HD0515200
1 1/4	HD0516100	HD0516200
1 1/2	HD0517100	HD0517200
2	HD0519100	HD0519200

Socket dust plug



Plug dust cap



Seal Kit for Servicing Sockets (Female)

Body Size		Seal & Back-up Ring Kit*					
(in)	NBR seals & PTFE back-up rings	Qty	FKM seals & PTFE back-up rings	Qty	EPDM seals & PTFE back-up rings	Qty	
1/8	HG 05001 00	50 O-rings + 50 Backup rings	HG 05001 V0	15 O-rings + 15 Backup rings	HG 05001 E0	15 O-rings + 15 Backup rings	
1/4	HG 05011 00	50 O-rings + 50 Backup rings	HG 05011 V0	15 O-rings + 15 Backup rings	HG 05011 E0	15 O-rings + 15 Backup rings	
3/8	HG 05021 00	50 O-rings + 50 Backup rings	HG 05021 V0	15 O-rings + 15 Backup rings	HG 05021 E0	15 O-rings + 15 Backup rings	
1/2	HG 05031 00	50 O-rings + 50 Backup rings	HG 05031 V0	15 O-rings + 15 Backup rings	HG 05031 E0	15 O-rings + 15 Backup rings	
3/4	HG 05041 00	50 O-rings + 50 Backup rings	HG 05041 V0	15 O-rings + 15 Backup rings	HG 05041 E0	15 O-rings + 15 Backup rings	
1	HG 05051 00	50 O-rings + 50 Backup rings	HG 05051 V0	10 O-rings + 10 Backup rings	HG 05051 E0	10 O-rings + 10 Backup rings	
1 1/4	LG 07061 00	15 O-rings + 15 Backup rings	HG 05061 V0	5 O-rings + 5 Backup rings	-	-	
1 1/2	LG 07071 00	15 O-rings + 15 Backup rings	-	-	-	-	
2	LG 07091 00	15 O-rings + 15 Backup rings	-	-	-	-	

*The valve seal is not included in our repair kits