

Технические характеристики

По вопросам продаж и поддержки обращайтесь:

Алматы (7273)495-231	Казань (843)206-01-48	Новокузнецк (3843)20-46-81	Смоленск (4812)29-41-54
Архангельск (8182)63-90-72	Калининград (4012)72-03-81	Новосибирск (383)227-86-73	Сочи (862)225-72-31
Астрахань (8512)99-46-04	Калуга (4842)92-23-67	Омск (3812)21-46-40	Ставрополь (8652)20-65-13
Барнаул (3852)73-04-60	Кемерово (3842)65-04-62	Орел (4862)44-53-42	Сургут (3462)77-98-35
Белгород (4722)40-23-64	Киров (8332)68-02-04	Оренбург (3532)37-68-04	Тверь (4822)63-31-35
Брянск (4832)59-03-52	Краснодар (861)203-40-90	Пенза (8412)22-31-16	Томск (3822)98-41-53
Владивосток (423)249-28-31	Красноярск (391)204-63-61	Пермь (342)205-81-47	Тула (4872)74-02-29
Волгоград (844)278-03-48	Курск (4712)77-13-04	Ростов-на-Дону (863)308-18-15	Тюмень (3452)66-21-18
Вологда (8172)26-41-59	Липецк (4742)52-20-81	Рязань (4912)46-61-64	Ульяновск (8422)24-23-59
Воронеж (473)204-51-73	Магнитогорск (3519)55-03-13	Самара (846)206-03-16	Уфа (347)229-48-12
Екатеринбург (343)384-55-89	Москва (495)268-04-70	Санкт-Петербург (812)309-46-40	Хабаровск (4212)92-98-04
Иваново (4932)77-34-06	Мурманск (8152)59-64-93	Саратов (845)249-38-78	Челябинск (351)202-03-61
Ижевск (3412)26-03-58	Набережные Челны (8552)20-53-41	Севастополь (8692)22-31-93	Череповец (8202)49-02-64
Иркутск (395)279-98-46	Нижний Новгород (831)429-08-12	Симферополь (3652)67-13-56	Ярославль (4852)69-52-93
Россия (495)268-04-70	Киргизия (996)312-96-26-47	Казахстан (7172)727-132	

Grease Feeders are used to provide single point controlled lubrication for all types of bearing housings

Eliminate difficulties arising due to over or under greasing

Working on a spring compression mechanism, the design regulates grease discharge in proportion to changing spring pressure, thus maintaining constant discharge pressure of 1-2 PSI

1/8" (M) steel adaptor at the tail end fits directly onto bearing housings

Can be mounted in any position for easy visual inspection of grease levels

Assembled with medium duty spring, the light & heavy duty springs come as spares in the pack and can be easily interchanged depending upon application

Reusable: Can be refilled easily with immediate activation

Thread converters & angle adaptors available as spares

Remote Refill kit also available that permits remote filling of grease from distances up to 3 meters (10')

RECOMMENDED USE

For use with NLGI 0 to 4 non separating grease on any equipment that

- has anti friction, oscillating or roller bearings
- has shielded bearings with seals
- has bronze, olite or open bearings
- requires bearing flushing action

WARNING

Do not use with ESTER based greases, synthetic greases such as aeroshell 33 grease, aeroshell 7 grease, skydrol products etc. These have an adverse effect on polycarbonate & can cause fogging , cracking & fracturing



GFD/PP

DOME	Polycarbonate
BASE	Nylon
TEMPERATURE	-23°C to 121°C (-10°F to 250°F)
APPLICATION	Static Non Vibratory Conditions

ORDERING INFORMATION

CAT NR.	ORD NR.	CAT NR.	ORD NR.	BOWL CAPACITY		OPERATING CONDITION	OVERALL DIA.		OVERALL HEIGHT		BOX QTY.
				(OZ.)	(GMS)		(INCH)	(MM)	(INCH)	(MM)	
1/8" BSPT THREADS			1/8" NPT THREADS								
POLYCARBONATE BOWL & NYLON BASE											
GFD/PP/1/B	47700	GFD/PP/1/N	47720	1	28	Static	1-3/4	45	3-5/8	92	36
GFD/PP/2/B	47701	GFD/PP/2/N	47721	2	56	Static	2-3/8	60	4-5/8	117	36
GFD/PP/6/B	47702	GFD/PP/6/N	47722	6	170	Static	3	75	6	150	32
POLYCARBONATE BOWL & ALUMINIUM BASE											
GFD/PA/1/B	47703	GFD/PA/1/N	47723	1	28	Dynamic	1-3/4	45	3-5/8	92	36
* GFD/PA/2/B	47704	* GFD/PA/2/N	47724	2	56	Dynamic	2-3/8	60	4-5/8	117	36
* GFD/PA/6/B	47705	* GFD/PA/6/N	47725	6	170	Dynamic	3	75	6	150	32
POLYCARBONATE BOWL & NICKEL PLATED ALUMINIUM BASE											
GFD/PAN/1/B	47706	GFD/PAN/1/N	47726	1	28	Corrosive	1-3/4	45	3-5/8	92	36
GFD/PAN/2/B	47707	GFD/PAN/2/N	47727	2	56	Corrosive	2-3/8	60	4-5/8	117	36
GFD/PAN/6/B	47708	GFD/PAN/6/N	47728	6	170	Corrosive	3	75	6"	150	32
BOROSILICATE BOWL & ALUMINIUM BASE											
GFD/BA/4/B	47709	GFD/BA/4/N	47729	4	113	High Temperature / Nuclear Environments	3-1/4	82	7-1/8	181	10
REMOTE GREASE REFILL KIT											
GFD/RK/1	47790	3 m (10') Grease Hose with all fittings									20

* Best Seller

GFD-PP**GFD-PAN****GFD-PA****GFD-BA****GFD/PA**

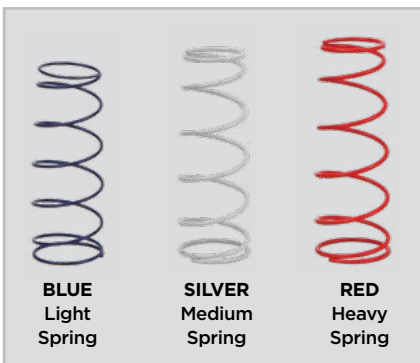
DOME	Polycarbonate
BASE	Die Cast Aluminium
TEMPERATURE	-23°C to 121°C (-10°F to 250°F)
APPLICATION	Dynamic applications involving vibration & shocks

**GFD/PAN**

DOME	Polycarbonate
BASE	Die Cast Aluminium with Nickel Plating
TEMPERATURE	-23°C to 121°C (-10°F to 250°F)
APPLICATION	Corrosive environment: Dynamic applications involving vibrations & shock: chemical plants, food industry etc.

**GFD/BA**

DOME	Tempered borosilicate with stainless steel cap
BASE	Aluminium
TEMPERATURE	-23°C to 232°C (-10°F to 450°F)
APPLICATION	Very high temperature applications: nuclear plants, steel mills, lumber drying kilns etc.

**SPRING SELECTION GUIDE**

Operating Temperature		NLGI Grease Type				
From	To	No. 0	No. 1	No. 2	No. 3	No. 4
-23°C (-10°F)	4°C (40°F)	Blue	Silver	Red	-	-
4°C (40°F)	43°C (110°F)	Blue	Silver	Silver	Red	-
43°C (110°F)	93°C (200°F)	-	Blue	Silver	Silver	Red
93°C (200°F)	121°C (250°F)	-	-	Blue	Silver	Red

**SIZE SELECTION GUIDE**

Bearing Shaft Dia.	Upto 1-1/2" (38 mm)				1-1/2" (38 mm) & over			
	Intermittent		Continuous		Intermittent		Continuous	
Class of Bearing	Open	Sealed	Open	Sealed	Open	Sealed	Open	Sealed
Under 1000 RPM	1 oz.	1 oz.	1 oz.	1 oz.	2 oz.	2 oz.	2 oz.	2 oz.
1000 to 2500 RPM	1 oz.	1 oz.	1 oz.	1 oz.	2 oz.	2 oz.	6 oz.	6 oz.
Over 2500 RPM	2 oz.	1 oz.	2 oz.	2 oz.	6 oz.	6 oz.	6 oz.	6 oz.

IATF 16949 approved manufacturing

Available in a range of materials: EN-1A steel, 303 Stainless Steel, Brass etc.

Heat treated to SAE J534 specification with hardness on greasing end to a minimum of 83 on Rockwell 15N scale with a case depth of 0.005" (0.13 mm) to 0.009" (0.23 mm)

Fittings with ball check use heat treated springs for increased life

Steel fittings are plated zinc with a plating thickness of 0.0002" (5 microns) conforming to SAE J534 specification & have a guaranteed salt spray life of over 72 hours to red rust

Fitting profile & dimensions are accurately controlled & conform to SAE, DIN, BS, JIS & IS standards


Plating conforms to relevant European standards

Also available 303 stainless steel fittings for marine applications

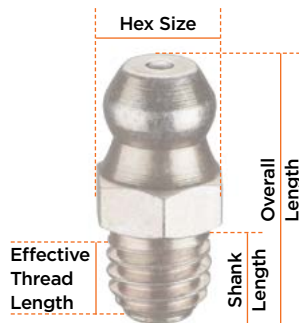
Available ready from stock in a large selection of popular types & sizes, with many more variations custom manufactured

FEATURES

PRESSURE



**UPTO
6,000 PSI
(413 BAR)**



1. STEEL FITTINGS

	
Grease Fittings Straight	Grease Fitting Angled - 30°
	
Grease Fitting Angled - 45°	Grease Fitting Angled - 65°
	
Grease Fitting Angled - 90°	Button Head Grease Fitting
	
Self Forming Threads	Drive Fittings

2. STAINLESS STEEL FITTINGS





ORDERING INFORMATION

CAT NR.	ORD NR.	DESCRIPTION	DIMENSIONS (FOR GUIDANCE ONLY)				BOX QTY.
			EFFECTIVE THREAD LENGTH	SHANK LENGTH	OVERALL LENGTH	HEX SIZE	
1. STEEL FITTINGS							
METRIC							
6.0MM x 1.0MM TAPER THREADS							
* GFT/6/1	46200	Straight	3.75 mm min.	5.5 mm max.	16.0 mm max.	7.0 mm	4000
* GFT/6/1/45	46201	45°	4.5 mm min.	5.5 mm max.	21.0 mm max.	9.0 mm	2000
* GFT/6/1/90	46202	90°	4.5 mm min.	5.5 mm max.	18.0 mm max.	9.0 mm	2000
GFT/6/1L		Straight					
8.0 MM x 1.0 MM TAPER THREADS							
* GFT/8/1	46220	Straight	5.5 mm min.	6.5 mm max.	16.0 mm max.	9.0 mm	4000
* GFT/8/1/45	46222	45°	3.75 mm min.	5.5 mm max.	21.0 mm max.	9.0 mm	2000
* GFT/8/1/90	46223	90°	3.75 mm min.	5.5 mm max.	18.0 mm max.	9.0 mm	2000
8.0 MM X 1.25 MM TAPER THREADS							
GFT/8/1.25	46221	Straight	3.75 mm min.	5.5 mm max.	17.0 mm max.	9.0 mm	4000
GFT/8/1.25/45	46224	45°	3.7 mm min.	5.5 mm max.	21.0 mm max.	9.0 mm	2000
GFT/8/1.25/90	46225	90°	3.7 mm min.	5.5 mm max.	18.0 mm max.	9.0 mm	2000
10.0 MM x 1 MM TAPER THREADS							
* GFT/10/1	46230	Straight	3.75 mm min.	5.5 mm max.	16.0 mm max.	11.0 mm	4000
* GFT/10/1/45	46231	45°	3.75 mm min.	5.5 mm max.	21.0 mm max.	11.0 mm	2000
* GFT/10/1/90	46232	90°	3.75 mm min.	5.5 mm max.	18.0 mm max.	11.0 mm	2000
10.0 MM X 1.5 MM TAPER THREADS							
GFT/10/1.5	46240	Straight	3.75 mm min.	5.5 mm max.	18.0 mm max.	11.0 mm	4000
GFT/10/1.5/45	46241	45°	3.75 mm min.	5.5 mm max.	21.0 mm max.	11.0 mm	2000
GFT/10/1.5/90	46242	90°	3.75 mm min.	5.5 mm max.	18.0 mm max.	11.0 mm	2000
SAE-LT TAPER THREAD							
1/4" - 28 SAE-LT - TAPER THREAD							
* GFT/1-4/28	46000	Straight	2.5 mm min.	4.6 mm	13.7 mm	5/16"	4000
GFT/1-4/28L	46002	Straight	5.1 mm min.	8.6 mm	17.3 mm	5/16"	4000
* GFT/1-4/28/45	46003	45°	2.5 mm min.	5.1 mm	20.8 mm	3/8"	2000
GFT/1-4/28/65	46005	65°	2.5 mm min.	5.1 mm	18.5 mm	3/8"	2000
* GFT/1-4/28/90	46006	90°	2.5 mm min.	5.1 mm	19.3 mm	3/8"	2000
BSPT PIPE THREADS							
1/8" x 28 BSPT - PIPE THREADS							
* GFT/R/1-8/28	46113	Straight	3.75 mm	5.5 mm	16.0 mm max.	11.0 mm	4000
GFT/R/1-8/28L	46116	Straight	6.5 mm	8.0 mm	20.0 mm max.	11.0 mm	2000
* GFT/R/1-8/28/45	46114	45°	3.75 mm	5.5 mm	21.0 mm max.	11.0 mm	2000
GFT/R/1-8/28/45L	46117	45°	6.5 mm	8.0 mm	26.3 mm	11.0 mm	2000
* GFT/R/1-8/28/90	46115	90°	3.75 mm	5.5 mm	18.0 mm	11.0 mm	2000
GFT/R/1-8/28/90L	46118	90°	6.5 mm	8.0 mm	21.4 mm	11.0 mm	2000
1/4" x 19 BSPT - PIPE THREADS							
* GFT/R/1-4/19	46103	Straight	4.2 mm	6.5 mm	17.5 mm	9/16"	2000
GFT/R/1-4/19/L	46106	Straight	9.2 mm	10.7 mm	23.5 mm	0.60"	2000
GFT/R/1-4/19/45	46104	45°	4.2 mm	6.5 mm	22.5 mm	9/16" or 14 mm	2000
GFT/R/1-4/19/90	46105	90°	4.2 mm	6.5 mm	22.0 mm	9/16" or 14 mm	2000

Grease Fittings (continued)

CAT NR.	ORD NR.	DESCRIPTION	DIMENSIONS (FOR GUIDANCE ONLY)				BOX QTY.
			EFFECTIVE THREAD LENGTH	SHANK LENGTH	OVERALL LENGTH	HEX SIZE	
NPT PIPE THREADS							
1/8" - 27 PIPE THREADS PTF - SPECIAL SHORT							
GFT/1-8/27S	46046	Straight	4.0 mm min.	5.95 mm	14.3 mm	7/16"	4000
* GFT/1-8/27	46035	Straight	4.6 mm min.	7.1 mm	16.8 mm	7/16"	4000
GFT/1-8/27L	46037	Straight	5.6 mm min.	19.3 mm	32.0 mm	7/16"	4000
GFT/1-8/27/30	46040	30°	5.6 mm min.	7.6 mm	22.9 mm	7/16"	2000
* GFT/1-8/27/45	46041	45°	5.6 mm min.	7.6 mm	21.8 mm	7/16"	2000
* GFT/1-8/27/65	46042	65°	5.6 mm min.	7.6 mm	21.8 mm	7/16"	2000
* GFT/1-8/27/90	46044	90°	5.6 mm min.	7.6 mm	21.3 mm	7/16"	2000
1/4" - 18 PIPE THREADS - SPECIAL EXTRA SHORT							
* GFT/1-4/18	46020	Straight	6.0 mm min.	10.7 mm	22.0 mm	9/16"	2000
GFT/1-4/18/45	46022	45°	5.75 mm min.	9.27 mm	29.74 mm	9/16"	2000
* GFT/1-4/18/65	46021	65°	5.6 mm min.	8.7 mm	24.6 mm	9/16"	2000
GFT/1-4/18/90	46023	90°	5.75 mm min.	9.27 mm	24.0 mm	9/16"	2000
PARALLEL THREADS							
UNF - PARALLEL THREADS							
GFT/1-4/28-UNF	46500	Straight 1/4"-28	2.5 mm min.	4.6 mm	15.0 mm	8.0 mm	4000
GFT/5-16/24-UNF	46501	Straight 5/16"-24	4.0 mm min.	6.35 mm	16.7 mm	7/16"	4000
GFT/3-8/24-UNF	46503	Straight 3/8"-24	4.4 mm min.	6.8 mm	16.7 mm	7/16"	4000
BSF - PARALLEL THREADS							
GFT/1-4/26-BSF	46520	Straight 1/4"-26	2.0 mm min.	4.6 mm	13.9 mm	7.0 mm	4000
GFT/5-16/22-BSF	46521	Straight 5/16"-22	2.5 mm min.	5.5 mm	15.0 mm	9.0 mm	4000
GFT/3-8/20-BSF	46522	Straight 3/8"-20	3.7 mm min.	5.5 mm	18.0 mm max.	11.0 mm	4000
SELF FORMING THREADS							
1/8" - 27 SPL. SELF FORMING THREADS							
GFT/1-8/27/SFT	46070	Straight	3.6 mm min.	6.1 mm	15.7 mm	7/16"	4000
GFT/1-8/27/45/SFT	46071	45°	2.8 mm min.	5.1 mm	19.8 mm	7/16"	2000
GFT/1-8/27/90/SFT	46072	90°	2.8 mm min.	5.1 mm	19.3 mm	7/16"	2000
1/4" - 28 SPL. SELF FORMING THREADS							
GFT/1-4/28/SFT	46030	Straight	2.5 mm min.	5.1 mm	14.0 mm	5/16"	4000
GFT/1-4/28/45/SFT	46031	45°	2.5 mm min.	4.8 mm	20.3 mm	3/8"	2000
GFT/1-4/28/90/SFT	46032	90°	2.5 mm min.	4.8 mm	19.3 mm	3/8"	2000
DRIVE FITTINGS							
DRIVE FITTINGS							
GFT/DF/3-16	46300	For 3/16" Drill	N.A	6.35 mm	13.1 mm	Dia. 5/16" (7.94 mm)	4000
* GFT/DF/1-4	46304	For 1/4" Drill	N.A	6.35 mm	13.9 mm	Dia. 11/32" (8.73 mm)	4000
GFT/DF/5-16	46302	For 5/16" Drill	N.A	6.35 mm	13.9 mm	Dia. 3/8" (9.53 mm)	4000
BUTTON HEAD GREASE FITTINGS							
PARALLEL THREADS							
GFT/BHC/1-4/19	46400	1/4" x 19 BSPF	7.0 mm min.	10.7 mm	21.0 mm	15.24 mm	1000
GFT/BHC/1-8/28	46401	1/8" x 28 BSPF	4.0 mm min.	7.4 mm	15.3 mm	15.24 mm	1000
TAPER THREADS							
GFT/BHC/1-8/27	46420	1/8" - 27 PTF SAE spl. Short	4.76 mm min.	8.7 mm	19.0 mm	5/8"	1000
GFT/BHC/3-8/18	46421	3/8" - 18 NPTF	9.5 mm min.	12.3 mm	24.2 mm	3/4"	1000
GFT/BHC/1-4/18	46422	1/4" - 18 NPTF	6.75 mm min.	10.7 mm	21.0 mm	5/8"	1000



CAT NR.	ORD NR.	DESCRIPTION	DIMENSIONS (FOR GUIDANCE ONLY)				BOX QTY.
			EFFECTIVE THREAD LENGTH	SHANK LENGTH	OVERALL LENGTH	HEX SIZE	
2. STAINLESS STEEL FITTING							
STAINLESS STEEL GREASE FITTINGS							
1/4" - 28 SAE-LT TAPER THREAD							
GFT/SS/1-4/28	46600	Straight, 1/4" - 28 SAE LT	2.5 mm min.	4.6 mm	13.7 mm	5/16"	4000
GFT/SS/1-4/28/45	46601	45°, 1/4" - 28 SAE LT	2.5 mm min.	5.1 mm	20.8 mm	3/8"	2000
GFT/SS/1-4/28/90	46602	90°, 1/4" - 28 SAE LT	2.5 mm min.	5.1 mm	19.3 mm	3/8"	2000
1/8" - 27 PIPE THREAD PTF							
GFT/SS/1-8/27	46610	Straight, 1/8" - 27 PTF	4.6 mm min.	7.1 mm	16.8 mm	7/16"	4000
GFT/SS/1-8/27/45	46611	45°, 1/8" - 27 PTF	5.6 mm min.	7.6 mm	21.8 mm	7/16"	2000
GFT/SS/1-8/27/90	46612	90°, 1/8" - 27 PTF	5.6 mm min.	7.6 mm	21.3 mm	7/16"	2000
1/4" - 18 PIPE THREADS							
GFT/SS/1-4/18	46620	Straight, 1/4" - 18 PTF	6.0 mm min.	10.7 mm	22.0 mm	9/16"	1000
1/8" X 28 BSPT - TAPER THREADS							
GFT/SS/1-8/28	46640	Straight, 1/8" - 28 BSPT	3.75 mm min.	5.5 mm max.	16.0 mm max.	11.0 mm	4000
GFT/SS/1-8/28/45	46641	45°	3.75 mm min.	5.5 mm max.	21.0 mm max.	7/16"	2000
GFT/SS/1-8/28/90	46642	90°	3.75 mm min.	5.5 mm max.	18.0 mm max.		2000
6.0 MM X 1.0 MM TAPER THREADS							
GFT/SS/6/1	46630	Straight, M6 x 1	3.75 mm min.	5.5 mm max.	16.0 mm max.	7.0 mm	4000
GFT/SS/6/1/45	46631	45°	3.5 mm	5.5 mm	21.0 mm max.	23/64"	2000
GFT/SS/6/1/90	46632	90°	3.5 mm	5.5 mm	18.0 mm max.	23/64"	2000
8.0 MM X 1.0 MM TAPER THREADS							
GFT/SS/8/1	46633	Straight	3.5 mm	5.5 mm	16.0 mm max.	23/64"	4000
GFT/SS/8/1/45	46634	45°	3.5 mm	5.5 mm	21.0 mm max.	23/64"	2000
GFT/SS/8/1/90	46635	90°	3.5 mm	5.5 mm	18.0 mm	23/64"	2000
10.0 MM X 1.0 MM TAPER THREADS							
GFT/SS/10/1	46660	Straight	5.5 mm	6.5 mm	16 mm	7/16"	4000
GFT/SS/10/1/45	46661	45°	3.5 mm	5.5 mm	21.0 mm	7/16"	2000
GFT/SS/10/1/90	46662	90°	3.5 mm	5.5 mm	18.0 mm		2000

★ Best Seller

40 pcs - SAE

SAE grease fittings packed to a plastic box



THREAD SPEC.	STRAIGHT	45°	90°
1/8"-27 PTF	10	5	5
1/4"-28 SAE-LT	10	5	5

ORDERING INFORMATION

CAT NR.	ORD NR.	BOX QTY.
GFT/KIT/SS/SAE-40	43982	25

50 pcs - BSPT

BSPT grease fittings packed to a plastic box

THREAD SPEC.	STRAIGHT	45°	90°
1/8"-28 BSPT	20	5	5
1/4"-19 BSPT	10	5	5

ORDERING INFORMATION

CAT NR.	ORD NR.	BOX QTY.
* GFT/KIT/BSPT-50	43976	25

* Best Seller



80 pcs - SAE

SAE grease fittings packed to a plastic box

THREAD SPEC.	STRAIGHT	45°	90°
1/8"-27 PTF	25	10	10
1/4"-28 SAE-LT	15	10	10

ORDERING INFORMATION

CAT NR.	ORD NR.	BOX QTY.
* GFT/KIT/SAE-80	43972	25

* Best Seller



100 pcs - SAE

SAE grease fittings & caps packed to a plastic box

THREAD SPEC.	STRAIGHT	45°	90°
1/8"-27 PTF	15	10	10
1/4"-28 SAE-LT	15	10	10
Grease Fitting Caps (Red) Extra Long		10	
Grease Fitting Caps (Yellow) Extra Long		10	
Grease Fitting Caps (Black) Extra Long		10	

ORDERING INFORMATION

CAT NR.	ORD NR.	BOX QTY.
GFT/GC/KIT/SAE-100	43980	25



110 pcs - SAE

SAE grease fittings packed to a plastic box

THREAD SPEC.	STRAIGHT	45°	90°
1/8"-27 PTF	30	15	15
1/4"-28 SAE-LT	20	15	15

ORDERING INFORMATION

CAT NR.	ORD NR.	BOX QTY.
GFT/KIT/SAE-110	43970	25



44 pcs - METRIC

Metric grease fittings packed to a plastic box

THREAD SPEC.	STRAIGHT	45°	90°
M6 × 1	10	6	6
M8 × 1	6		6
M10 × 1	10		

ORDERING INFORMATION

CAT NR.	ORD NR.	BOX QTY.
★ GFT/KIT/M-44	43981	25
★ Best Seller		



80 pcs - METRIC

Metric grease fittings packed to a plastic box

THREAD SPEC.	STRAIGHT	90°
M6 × 1	20	10
M8 × 1	15	10
M10 × 1	15	10

ORDERING INFORMATION

CAT NR.	ORD NR.	BOX QTY.
★ GFT/KIT/M-80	43973	25
★ Best Seller		



101 pcs - METRIC

Metric grease fittings & grease fitting tools packed to a plastic box

THREAD SPEC.	STRAIGHT	45°	90°
M6 × 1	30	5	10
M8 × 1	14		5
M10 × 1	20	5	10
ESO/1, Easy Out Tool (Small)		1	
ESO/2, Easy Out Tool (Large)		1	

ORDERING INFORMATION

CAT NR.	ORD NR.	BOX QTY.
GFT/ESO/KIT/M-101	43978	25



110 pcs - METRIC

Metric grease fittings packed to a plastic box

THREAD SPEC.	STRAIGHT	90°
M6 × 1	30	20
M8 × 1	20	10
M10 × 1	20	10

ORDERING INFORMATION

CAT NR.	ORD NR.	BOX QTY.
GFT/KIT/M-110	43971	25



110 pcs - METRIC

Metric grease fittings packed to a plastic box

THREAD SPEC.	STRAIGHT	45°	90°
M6 × 1	20	15	15
M8 × 1	10	10	10
M10 × 1	10	10	10

NEW!

ORDERING INFORMATION

CAT NR.	ORD NR.	BOX QTY.
GFT/KIT/M-110A	43991	25



60 pcs - SAE

SAE grease fittings & couplers packed to a plastic box

THREAD SPEC.	STRAIGHT	45°	90°
1/8"-27 PTF	15	4	4
1/4"-28 SAE-LT	25	4	4
HC/14/4/N, Prof. 4 Jaw Coupler		1	
HC/12/4/N, HD 4 Jaw Coupler		1	
HC/R/01/N, 90° Coupler		1	
DNN/1-8/N, Needle Nose Dispenser		1	

ORDERING INFORMATION

CAT NR.	ORD NR.	BOX QTY.
KIT/GK/SAE-60	43984	25



60 pcs - METRIC

Metric grease fittings & couplers packed to a plastic box

THREAD SPEC.	STRAIGHT	90°
M6 x 1	20	4
M8 x 1	12	4
M10 x 1	12	4
HC/14/4/N, Prof. 4 Jaw Coupler	1	
HC/12/4/N, HD 4 Jaw Coupler	1	
HC/R/01/N, 90° Coupler	1	
DNN/1-8/N, Needle Nose Dispenser	1	

ORDERING INFORMATION

CAT NR.	ORD NR.	BOX QTY.
KIT/GFT/M-60	43983	25



65 pcs - SAE

SAE grease fittings & assortments packed to a plastic box

THREAD SPEC.	STRAIGHT	45°	90°
1/8"-27 PTF	15	5	5
1/4"-28 SAE-LT	15	5	5
ESO/1, Easy Out Tool (Small)		1	
ESO/2, Easy Out Tool (Large)		1	
Grease Fitting Caps (Red) Extra Long		5	
Grease Fitting Caps (Yellow) Extra Long		5	
HC/14/4/N, Professional 4 Jaw Coupler		2	
THT/01, Grease Fitting Thread Tester		1	



Thread Tester

ORDERING INFORMATION

CAT NR.	ORD NR.	BOX QTY.
GFT/KIT/ULT/SAE-65	43985	25



100 pcs - METRIC

Metric grease fittings & caps packed to a plastic box

THREAD SPEC.	STRAIGHT	90°
M6 x 1	15	10
M8 x 1	15	5
M10 x 1	15	10
Grease Fitting Caps (Red) Extra Long	10	
Grease Fitting Caps (Yellow) Extra Long	10	
Grease Fitting Caps (Black) Extra Long	10	

ORDERING INFORMATION

CAT NR.	ORD NR.	BOX QTY.
GFT/GC/KIT/M-100	43979	25



101 pcs - SAE

SAE grease fittings & grease fitting tools packed to a plastic box

THREAD SPEC.	STRAIGHT	30°	45°	65°	90°
1/8"-27 PTF	22	5	10	10	10
1/4"-28 SAE-LT	22		10		10
ESO/1, Easy Out Tool (Small)		1			
ESO/2, Easy Out Tool (Large)		1			

ORDERING INFORMATION

CAT NR.	ORD NR.	BOX QTY.
GFT/ESO/KIT/SAE-101	43977	25



65 pcs - SAE+METRIC

Metric, SAE grease fittings & assortments packed to a plastic box

THREAD SPEC.	STRAIGHT	90°
1/8"-27 PTF	10	5
1/4"-28 SAE-LT	10	5
M6 × 1	10	
M8 × 1	10	
ESO/1, Easy Out Tool (Small)	1	
ESO/2, Easy Out Tool (Large)	1	
Grease Fitting Caps (Red) Extra Long	5	
Grease Fitting Caps (Yellow) Extra Long	5	
HC/14/4/N, Professional 4 Jaw Coupler	2	
THT/01, Grease Fitting Thread Tester	1	



Thread Tester



ORDERING INFORMATION

CAT NR.	ORD NR.	BOX QTY.
GFT/KIT/ULT/SM-65	43986	25

140 pcs - BSPT+UNF

UNF & BSPT grease fittings packed to a plastic box

THREAD SPEC.	STRAIGHT	90°
1/4"-28 UNF	40	20
5/16" -24 UNF	10	10
1/8" - 28BSPT	40	20

ORDERING INFORMATION

CAT NR.	ORD NR.	BOX QTY.
GFT/KIT/UNBS/140	43992	25



194 pcs - SAE

SAE grease fittings & assortments packed to a metal box

THREAD SPEC.	STRAIGHT	30°	45°	65°	90°
1/8" - 27 PTF	36	12	12	12	12
1/4"-28 SAE	24	-	12	-	12
ESO/1, Easy Out Tool (Small)	1				
ESO/2, Easy Out Tool (Large)	1				
Grease Fitting Caps (Red) Standard	10				
Grease Fitting Caps (Green) Standard	10				
Grease Fitting Caps (Blue) Standard	10				
Grease Fitting Caps (Black) Standard	10				
Grease Fitting Caps (White) Standard	10				
Grease Fitting Caps (Yellow) Standard	10				

ORDERING INFORMATION

CAT NR.	ORD NR.	BOX QTY.
GFT/TW/ESO/KIT/SAE-194	43993	8



134 pcs - SAE

SAE grease fittings & assortments packed to a metal box

THREAD SPEC.	STRAIGHT	30°	45°	65°	90°
1/8" - 27 PTF	36	12	12	12	12
1/4"-28 SAE	24	-	12	-	12
ESO/1, Easy Out Tool (Small)	1				
ESO/2, Easy Out Tool (Large)	1				

ORDERING INFORMATION

CAT NR.	ORD NR.	BOX QTY.
GFT/TW/ESO/KIT/SAE-134	43994	8



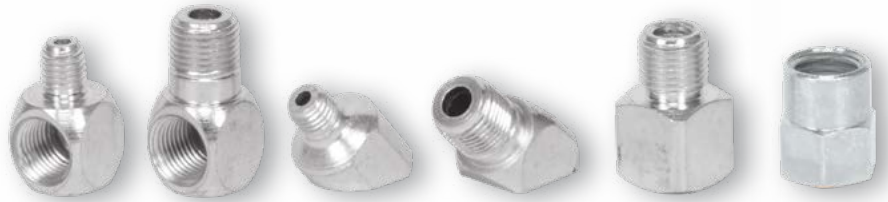
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Greasing Adaptors & Elbows

ADP

Very useful steel fittings used to adapt a threaded fitting to a different size opening thread

Steel construction with zinc plated finish for increased resistance to corrosion



ORDERING INFORMATION

CAT NR.	ORD NR.	THREADS	BODY	ANGLE	SHANK LENGTH	OVERALL LENGTH	BOX QTY.
					(INCH)	(INCH)	
ADAPTORS							
ADP/H/1-4F/1-8F	46800	1/8"-27 (F) × 1/4"-28 (F)	Hex	Straight	1/2	21/32	1000
ADP/H/1-4M/1-8F	46801	1/8"-27 (F) × 1/4"-28 (M)	Hex	Straight	1/2	7/8	1000
ADP/S/1-8M/1-8F	46802	1/8"-27 (F) × 1/8"-27 (M)	Square	Straight	1/2	7/8	1000
ELBOWS							
ADP/S/45/1-8M/1-8F	46803	1/8"-27 (F) × 1/8"-27 (M)	Square	45°	1/2	1	1000
ADP/R/45/1-4M/1-8F	46804	1/8"-27 (F) × 1/4"-28 (M)	Rounded	45°	1/4	13/16	1000
ADP/S/90/1-4M/1-8F	46805	1/8"-27 (F) × 1/4"-28 (M)	Square	90°	1/2	13/16	1000
ADP/S/90/1-8M/1-8F	46806	1/8"-27 (F) × 1/8"-27 (M)	Square	90°	1/2	1	1000

FEATURES

MAX. WORKING PRESSURE

UPTO 6,000 PSI (413 BAR)

USE WITH HAND OPERATED GREASE GUNS

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Grease Fitting Thread Tester

THT

Great tool box accessory to sort out mixed fittings

Aluminum construction with mounting holes

DESIGNED TO CHECK 21 MOST POPULAR THREAD TYPES:

THREAD TYPE	SIZE		
NPT	1/8"	1/4"	3/8"
METRIC	M6 × 1	M6 × 0.75	
METRIC	M8 × 1	M8 × 1.25	
METRIC	M10 × 1	M10 × 1.5	
BSPT	1/8"	1/4"	
UNF/ANF	1/4"	5/16"	3/8"
BSW	1/4"	5/16"	1/2" 3/8"
BSF	3/16"	1/4"	5/16"



ORDERING INFORMATION

CAT NR.	ORD NR.	BOX QTY.
THT/01	44895	100

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Grease Fitting Unblocker

GFU

Very useful tool to open clogged grease fittings and loosen hardened grease joints. Excellent for maintaining and protecting bearings, control arms, joints, king pins, etc.

All steel construction.

Designed to be tapped with a hammer to force a light viscosity oil through the tool into the coupler & finally into the grease joint, breaking up and removing dirt and debris

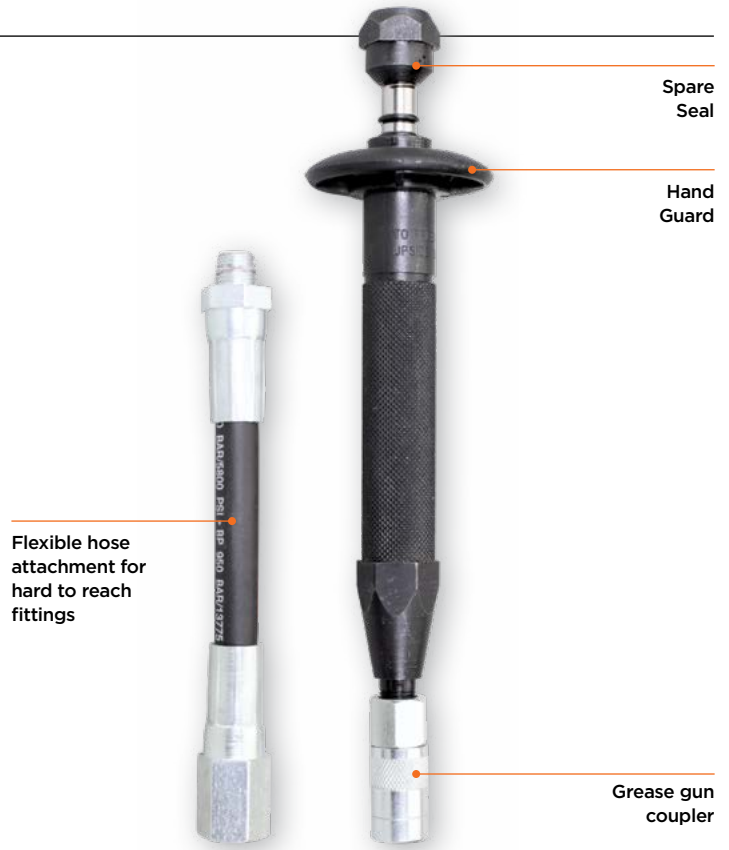
Built-in hand guard for added safety in use

Flexible hose attachment reaches fittings in difficult areas

Complete with grease coupler and 2 spare seals for replacing the piston seals as they wear out

ORDERING INFORMATION

CAT NR.	ORD NR.	BOX QTY.
GFU/01	44894	60



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'Drive Fit' Grease Fitting Installer

FTS

FTA

Specialty tools for installing straight & angled drive-fit grease fittings into untapped holes

Steel construction in zinc plated finish



ORDERING INFORMATION

CAT NR.	ORD NR.	FITTING TYPE	BOX QTY.
FTS/01	44892	Straight	100
FTA/01	44893	Angled	100

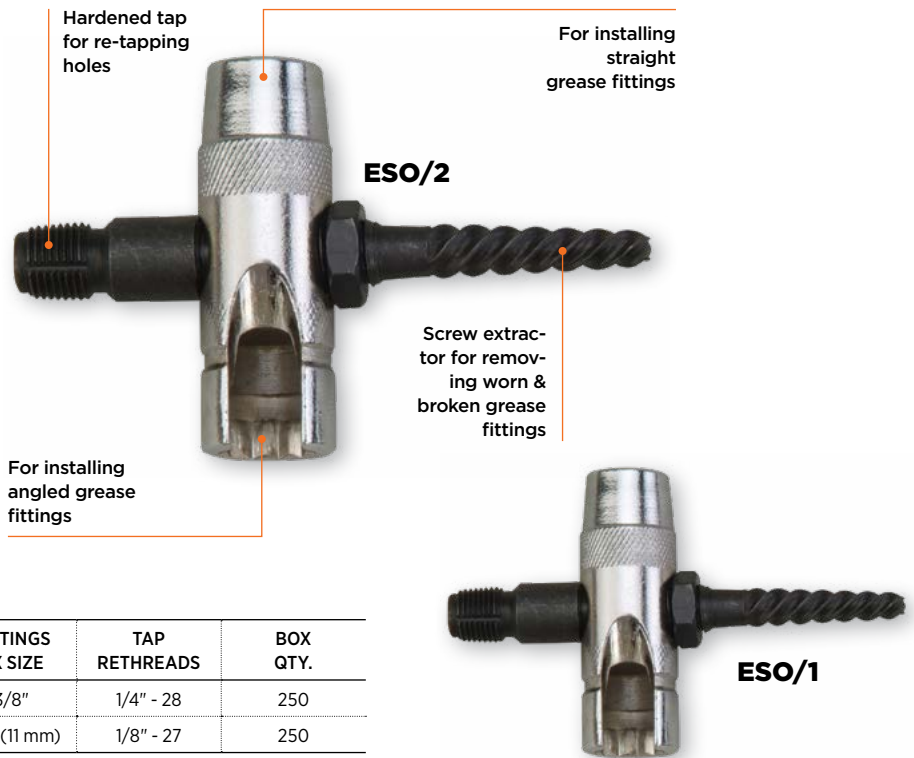
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Easy Out Tools

Handy, dual purpose tools for

- Removing worn and broken grease fittings
- Re-tapping holes for installing new grease fittings

Works both with straight & angled fittings



ORDERING INFORMATION

CAT NR.	ORD NR.	TYPE	OPENS FITTINGS WITH HEX SIZE	TAP RETHREADS	BOX QTY.
★ ESO/1	44890	Small	5/16" & 3/8"	1/4" - 28	250
★ ESO/2	44891	Large	3/8" & 7/16" (11 mm)	1/8" - 27	250

★ Best Seller

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Greasing Fitting Caps

Plastic caps for grease fittings are an easy way to keep contaminants out.

Plastic caps are used to:

- Keep contaminants out
- Colour code greasing points based on type & frequency of greasing

Designed with an inbuilt collar, these are most convenient in use & fit directly onto the greasing end of the fitting

Made from a special plastic, these adjust to minor variations in fitting head diameter, as well as variations in temperature & practically fit all standard fittings designed for use with jaw type couplers

Available in a choice of 2 types:

1. Extra long
2. Standard



EXTRA LONG

ORDERING INFORMATION

CAT NR.	ORD NR.	COLOUR	BOX QTY.
PACK OF 50			
CAP/GFT/BL/ST-50	46700	Black	500
CAP/GFT/RD/ST-50	46701	Red	500
CAP/GFT/YE/ST-50	46702	Yellow	500
CAP/GFT/BU/ST-50	46703	Blue	500
CAP/GFT/WH/ST-50	46704	White	500
CAP/GFT/GN/ST-50	46705	Green	500



ESO



GFT-CAP

NEW!



STANDARD

ORDERING INFORMATION

CAT NR.	ORD NR.	COLOUR	BOX QTY.
PACK OF 10			
CAP/SM/GFT/BL/ST10	46720	Black	500
CAP/SM/GFT/RD/ST10	46725	Red	500
CAP/SM/GFT/YE/ST10	46722	Yellow	500
CAP/SM/GFT/BU/ST10	46721	Blue	500
CAP/SM/GFT/WH/ST10	46723	White	500
CAP/SM/GFT/GN/ST10	46724	Green	500



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