

**Lubricants, Oil or Grease**

Code	Description	Specification, Date	Trade and Source Names
58-000	Lubricants, oils, or greases. Every code for lubricant has been changed. The new code has a new prefix 58 which has been added to the old code, followed by 0 or 1, to the old code to make a 5-digit code. Example: old code 6 becomes 58-006. Do not use old code on prints. For those part prints specifying old codes (1 or 2-digit codes), use materials specified for the new codes (5-digit codes).		
58-003	Oil, petroleum, very low viscosity, general purpose, ISO VG-15	IBM M-H 5-5812-008, 9801 ISO 3448	Tellus T 15; Shell Velocite 8; Mobil Renolin DTA 3; Fuchs, WT DTE 11; Mobil Airpress 15; Kluber
58-004	Oil, synthetic, low viscosity	IBM M-H 5-5823-004, 9801	Ucon LB 170X; Union Carbide Glygoyle 7 (or ED 62/123); Mobil Syntheso B 32 EP; Kluber Syntheso HT 32; Kluber
58-006	Oil, petroleum, low viscosity, general purpose for use on light mechanisms, ISO VG-32	IBM M-H 5-5812-007, 9801 ISO 3448	DTE 797; Mobil Turbo T32; Shell Renolin MR 10; Fuchs, WT Airpress 32; Kluber
58-007	Oil, petroleum, medium viscosity, for use as heavy hydraulic oil, ISO VG-68	IBM M-H 5-5812-009, 9801 ISO 3448	DTE 26; Mobil Tellus 32; Shell Renolin MR20; Fuchs, WT Tellus 68; Shell Lamora HLP 32; Kluber Lamora HLP 68; Kluber
58-008	Oil, petroleum, low viscosity, that contains an antiwear agent, ISO VG-32	IBM M-H 5-5812-011, 9801 ISO 3448	Tellus 32; Shell DTE 24; Mobil Renolin MR 10. Fuchs; Fuchs, WT Tellus 32; Shell Lamora HLP 32; Kluber
58-009	Oil, petroleum, high viscosity, that contains a tackiness agent, ISO VG-220	IBM M-H 5-5816-002, 9801 ISO 3448	Millcot K220; Exxon Renotak 345; Fuchs, WT Tonna 220; Shell Vactra 4; Mobil Lamora Super Poladd 220; Kluber
58-010	Oil, petroleum, medium viscosity, that contains an antiwear agent for medium loads, ISO VG-100	IBM M-H 5-5812-010, 9801 ISO 3448	DTE 27; Mobil Tellus 100; Shell Renolin MR 30; Fuchs, WT

			Crucolan 100; Kluber
58-012	Oil, petroleum, high viscosity, for high temperatures and heavy loads, ISO VG-150	IBM M-H 5-5812-600, 9801 ISO 3448	Teresstic 150; Exxon DTE Extra Heavy; Mobil Renolin MR 40; Fuchs, WT Tellus C 150; Shell Crucolan 150; Kluber
58-015	Oil, petroleum, high viscosity, for average temperatures, moderate speeds, and normal to heavy loads, ISO VG-1000	IBM M-H 5-5816-300, 9801 ISO 3448	Extra-Hecla Super; Mobil Renolin CH 600; Fuchs, WT Valuata 1000; Shell Syntheso 1000 EP; Kluber
58-017	Grease, type 1, lithium soap base, light consistency, for use on light loads, NLGI grade Number 1 Grease, type 2, lithium soap base, medium consistency, for use on light loads, NLGI grade number 1	IBM M-H 5-5831-300, 9801	Type 1; Shell Type 2; Mobil Microlube GL 261; Kluber Microlube GL 262; Kluber
58-020	Grease, type 1, channeling, sodium soap base, ball bearing NLGI grade number 4. Grease, type 2, medium consistency, sodium soap base, multipurpose, NLGI grade number 2	IBM M-H 5-5834-400, 9801	Polyrex EM; Exxon Rheolube 757SSG; Nye Type 1 Waelzagerfeldt, AC205; Exxon
58-023	Grease, light consistency, with no drop point, for use on helical spring clutches	IBM M-H 5-5834-500, 9801	Darina 1; Shell Staburags B 15 A 300; Kluber Mobilgrease 28; Mobil
58-024	Grease, sodium soap base, heavy duty, for use at low speeds and heavy loads	IBM M-H 5-5833-500, 9801	Marfak No.1; Texaco Staburags N 12; Kluber
58-101	Grease, special ball bearing, SBB number 1, sodium soap base, NLGI grade 2, (Use only for factory packaged bearings.)	IBM M-H 5-5834-401, 9801	Andok 260; Exxon Staburags N 12; Kluber
58-102	Grease, special ball bearing, SBB number 2, lithium soap base, diester fluid, NLGI grade 2. (Use only for factory packaged bearings.)	IBM M-H 5-5834-402, 9801	Beacon 325; Exxon Isoflex LDS 18 Special A; Kluber
58-103	Grease, special ball bearing, SBB number 3, synthetic-hydrocarbon base, non-soap thickened. (use only for factory packaged bearings.)	IBM M-H 5-5834-403, 9801	Mobilgrease 28; Mobil Isoflex Topas NB 52; Kluber
58-104	Grease, special ball bearing, SBB number 4, lithium soap base, NLGI grade 2. (Use only for factory packaged bearings.)	IBM M-H 5-5834-404, 9801	Alvania No. 2; Shell Centoplex 2; Kluber
58-105	Grease, special ball bearing, SBB number 5, urea base thickner, NLGI grade 2. (Use only for factory packaged bearings.)	IBM M-H 5-5834-405, 9801	SR1-2; Chevron Petamo GHY 133; Kluber

58-106	Grease, special ball bearing, SBB number 6, lithium soap base, NLGI grade 2. (Use only for factory packaged bearings.)	IBM M-H 5-5834-406, 9801	Premium RB Grease; Texaco Centoplex 2(WT); Kluber
58-107	Grease, special ball bearing, SBB number 7, sodium soap base, NLGI grade 2. (Use only for factory packaged bearings.)	IBM M-H 5-5834-407, 9801	Andok B; Exxon Staburags N 12; Kluber
58-108	Grease, special ball bearing, SBB number 8, fluorosilicone oil base, polytetrafluoroethylene (PTFE) thickened, NLGI grade 2. (Use only for factory packaged bearings.)		Supermil M-125; Amoco Barrierta L55/2; Kluber

Table updated on: 11/12/01 @ 8:34am from MATIS database.