



# GlobalTech Optical Lens

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# Introduction

We are specialized in design and production of various optical lenses and optical components, which include wide-range lens, high-definition megapixel lens, standard fixed-focal lens, day-night confocal lens, and telephoto lens etc. Our lenses are broadly used in various fields, such as car cameras, smart homeware products, digital products, industrial products, surveillance systems, and etc. Our sales covers more than ten countries and districts, such as the United States, Germany, Canada, Korea, Japan, Brazil, the Middle East, and Taiwan etc.

Factory: 3 facilities with ~2000 employees

Certificates: ISO 9001 & ISO/ITAF: 16949

Capability: >120M lens a year

Customers: Walmart, Volkswagen, Toyota, Mazda, Nissan, Honda, BYD, Geely, Shanghai GM, BYD, Desay, HSAE, Kedacom, Xiaomi, DMP, Digital Ally, and etc.

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# 1. Vehicular lens



## GTL-8275-A1

- Sensor size:1/3"
- f:6.0 mm
- F/No:2.3
- FOV:D:D: 54°H 42°V 30°
- Thread Size:M12\*P0.5
- TTL:21.98 mm



## GTL-8289-1332-1

- Sensor size:φ11 (1/2.7")
- f:5.2 mm
- F/No:2.2
- FOV:D:D 140/75°H 112/64°V 57/36°
- Thread Size:M14\*P0.5
- TTL:27.20 mm



## GTL-9124-1451-1

- Sensor size:φ5.1 (1/3.7")
- f:1.2 mm
- F/No:2.4
- FOV:D:D: 167°H 140°V 114
- Thread Size:M12\*P0.5
- TTL:14.27 mm



## GTL-8297-007-1

- Sensor size:φ7.2 (1/2.8"1/2.7")
- f:4.5 mm
- F/No:1.7
- FOV:D:D: 76/84°H 66/72°V 37/40°
- Thread Size:M12\*P0.5
- TTL:18.58 mm



## GTL-8098-D1

- Sensor size:1/3"
- f:1.2 mm
- F/No:1.8
- FOV:D:D: 200°H 200°V 180°
- Thread Size:M12\*P0.5
- TTL:17.08 mm



## GTL-9059AS-G1-D9

- Sensor size:1/4"ASX340
- f:1.27 mm
- F/No:2.7
- FOV:D:D: 140°H 118°V 98°
- Thread Size:φ9
- TTL:13.72 mm



**GTL-8077-145-1**

- Sensor size:1/4"
- f:1.3 mm
- F/No:2.25
- FOV:D:D: 180°H 130°
- Thread Size:M12\*P0.5
- TTL:12.20 mm



**GTL-9059AS-C1**

- Sensor size:1/4"ASX340
- f:1.27 mm
- F/No:2.7
- FOV:D:D: 140°H 118°V 98°
- Thread Size:M12\*P0.5
- TTL:13.72 mm



**GTL-9102AS-831-1**

- Sensor size:1/4"ASX340
- f:1.2 mm
- F/No:2.4
- FOV:D:D: 160°H 132°V 105°
- Thread Size:M12\*P0.5
- TTL:12.75 mm



**GTL-6026-1215-1**

- Sensor size:φ4.8 (1/4")AR330
- f:1.5 mm
- F/No:2.5
- FOV:D:D: 182°H 140°V 102°
- Thread Size:M12\*P0.5
- TTL:13.31 mm



**GTL-9123AS-E1-D11**

- Sensor size:φ4.0 ov9706/AR0143
- f:0.93 mm
- F/No:2.0
- FOV:D:D: 200°H 192/200°V 138/147
- Thread Size:φ11.0
- TTL:12.91 mm



**GTL-9165BS-463-1**

- Sensor size:1/4"
- f:1.3 mm
- F/No:2.8
- FOV:D:D: 160°H 128°V 96°
- Thread Size:M7\*P0.35
- TTL:10.26 mm



**GTL-9118AS-A1**

- Sensor size:φ4.9 (OV9716)
- f:1.27 mm
- F/No:2.0
- FOV:D:D: 136°H 124° V 78°
- Thread Size:M12\*P0.5
- TTL:13.08 mm



**GTL-9120AS-1368-1**

- Sensor size:φ7.1
- f:3.0 mm
- F/No:1.5
- FOV:D:D: 150°H 118° V 62°
- Thread Size:M12\*P0.5
- TTL:22.68 mm



**GTL-9123-1380-1**

- Sensor size:φ4.0 OV9712)
- f:0.93 mm
- F/No:2.0
- FOV:D:D: 200°H 198° V 126°
- Thread Size:M12\*P0.5
- TTL:12.91 mm



**GTL-9117-1445-1**

- Sensor size:φ4.1 AR0140
- f:0.95 mm
- F/No:2.0
- FOV:D:D: 220°H 198° V 130°
- Thread Size:M12\*P0.5
- TTL:12.90 mm



**GTL-6026-1210-1**

- Sensor size:φ4.8 (1/4")
- f:1.5 mm
- F/No:2.5
- FOV:D:D: 182°H 140° V 102°
- Thread Size:M12\*P0.5
- TTL:13.31 mm



**GTL-8067J-224-1**

- Sensor size:1/4"
- f:1.75 mm
- F/No:2.5
- FOV:D:D: 176°H 135° V 97°
- Thread Size:M12\*P0.5
- TTL:14.52 mm



**GTL-9122AS-1397-1**

- Sensor size:φ6.3 (1/3")
- f:1.4 mm
- F/No:2.4
- FOV:D:D: 150°H 130° V 108°
- Thread Size:M12XP0.5
- TTL:13.42 mm



**GTL-9124AS-A1-D9**

- Sensor size:φ5.1(1/3.7")
- f:1.2 mm
- F/No:2.4
- FOV:D:D: 167°H 140° V 114°
- Thread Size:φ9
- TTL:14.27 mm



**GTL-9103AS-A1**

- Sensor size:φ4.8 (1/4")
- f:1.25 mm
- F/No:2.4
- FOV:D:D: 150°H 130° V 109°
- Thread Size:M12XP0.5
- TTL:17.46 mm



**GTL-8296-1405-1**

- Sensor size:φ4.4 (1/3")
- f:1.45 mm
- F/No:2.0
- FOV:D:D: 210°H 180° V 155°
- Thread Size:M12XP0.5
- TTL:12.74 mm



**GTL-8293-1365-1**

- Sensor size:φ6.20
- f:4.9 mm
- F/No:2.0
- FOV:D:D: 72°H 63° V 36°
- Thread Size:M12XP0.5
- TTL:19.00 mm

## 2. Tachograph lens



### [GTL-7035BS-582-1](#)

- Sensor size:1/4"
- f:3.27 mm
- F/No:3.0
- FOV:D:D: 68°H 52°
- Thread Size:M7\*P0.35
- TTL:11.86 mm



### [GTL-9070AS-960-1](#)

- Sensor size:1/4"
- f:2.7 mm
- F/No:2.6
- FOV:D:D: 130°H 100°
- Thread Size:M12\*P0.5
- TTL:21.19 mm



### [GTL-8242E-1118-1](#)

- Sensor size:φ6.8 (1/2.7")
- f:3.0 mm
- F/No:2.0
- FOV:D:D: 150°H 120°V 62°
- Thread Size:M12\*P0.5
- TTL:21.40 mm



### [GTL-8246-1170-1](#)

- Sensor size:φ6.95 (1/2.7")
- f:3.0 mm
- F/No:1.8
- FOV:D:D: 150°H 120°V 62°
- Thread Size:M12\*P0.5
- TTL:21.95 mm



### [GTL-8239AS-725-1](#)

- Sensor size:φ7 (1/2.7")
- f:3.0 mm
- F/No:2.4
- FOV:D:D: 155°H 120°V 62°
- Thread Size:M12\*P0.5
- TTL:21.87 mm



**GTL-8189C-914-1**

- Sensor size:φ7 (1/2.7")
- f:3.0 mm
- F/No:2.0
- FOV:D:D: 150°H 114°
- Thread Size:M12\*P0.5
- TTL:22.30 mm



**GTL-8244-1042-1**

- Sensor size:φ6.94 (1/2.7")
- f:3.0 mm
- F/No:1.8
- FOV:D:D: 160°H 120°V 60°
- Thread Size:M12\*P0.5
- TTL:17.24 mm



**GTL-9001-A1**

- Sensor size:1/4"
- f:3.2 mm
- F/No:1.8
- FOV:D:D: 80°
- Thread Size:M12\*P0.5
- TTL:22.03 mm



**GTL-8235AS-1004-1**

- Sensor size:1/5.8"
- f:1.9 mm
- F/No:2.2
- FOV:D:D: 120°H 90°V 65°
- Thread Size:M12\*P0.5
- TTL:21.93 mm



**GTL-7035AS-549-1**

- Sensor size:1/4"
- f:3.27 mm
- F/No:3.0
- FOV:D:D: 80°H 66°
- Thread Size:M8\*P0.5
- TTL:10.01 mm



**GTL-8277-1283-1**

- Sensor size:φ7 (1/2.7")
- f:3.26 mm
- F/No:2.2
- FOV:D:D: 144°H 112°V 59°
- Thread Size:M12\*P0.5
- TTL:17.82 mm





**GTL-8248-596-1**

- Sensor size:φ6.9 (1/2.8")
- f:3.0 mm
- F/No:2.0
- FOV:D:D: 150°H 124°V 66°
- Thread Size:M12\*P0.5
- TTL:22.32 mm



**GTL-8244E-1192-1**

- Sensor size:φ6.94 (1/2.7")
- f:3.0 mm
- F/No:2.5
- FOV:D:D: 160°H 120°V 60°
- Thread Size:M12\*P0.5
- TTL:17.24 mm



**GTL-8248-1188-1**

- Sensor size:φ6.9 ov4689
- f:3.0 mm
- F/No:2.0
- FOV:D:D: 142°H 120°V 62°
- Thread Size:M12\*P0.5
- TTL:22.32 mm



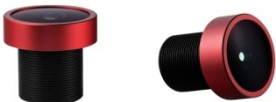
**GTL-8181B-386-1**

- Sensor size:φ7 (1/2.5")
- f:3.1 mm
- F/No:2.0
- FOV:D:D: 170°H 120°
- Thread Size:M12\*P0.5
- TTL:20.55 mm



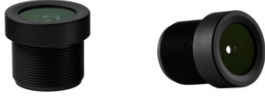
**GTL-8189-737-1**

- Sensor size:φ7 (1/2.7")
- f:3.0 mm
- F/No:2.0
- FOV:D:D: 150°H 114°
- Thread Size:M12\*P0.5
- TTL:22.28 mm



**GTL-8246-1063-1**

- Sensor size:φ6.95 (1/2.7")
- f:3.0 mm
- F/No:1.8
- FOV:D:D: 150°H 120°V 62°
- Thread Size:M12\*P0.5
- TTL:21.88 mm



**GTL-8295-1283-1**

- Sensor size:φ7 (1/2.7")
- f:3.26 mm
- F/No:2.2
- FOV:D:D: 144°H 112°V 59°
- Thread Size:M12\*P0.5
- TTL:17.82 mm



**GTL-9031AS-637-1**

- Sensor size:1/4"
- f:2.1 mm
- F/No:2.5
- FOV:D:D: 100°H 80°V 60°
- Thread Size:M12\*P0.5
- TTL:14.11 mm



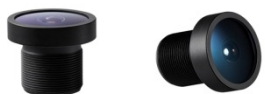
**GTL-7056AS-1043-1**

- Sensor size:φ7 (1/4")
- f:2.7 mm
- F/No:2.6
- FOV:D:D: 125°H 95°
- Thread Size:M12\*P0.5
- TTL:20.29 mm



**GTL-8239AS-823-1**

- Sensor size:φ7 (1/2.7")
- f:3.0 mm
- F/No:2.4
- FOV:D:D: 155°H 120°V 62°
- Thread Size:M12\*P0.5
- TTL:21.87 mm



**GTL-8242-1042-1**

- Sensor size:φ6.8 (1/2.7")
- f:3.0 mm
- F/No:2.0
- FOV:D:D: 150°H 120°V 62°
- Thread Size:M12\*P0.5
- TTL:20.20 mm



**GTL-9051AS-771-1**

- Sensor size:1/4"
- f:3.3 mm
- F/No:2.8
- FOV:D:D: 90°H 70°
- Thread Size:M12\*P0.5
- TTL:14.30 mm



**GTL-7033AS-600-1**

- Sensor size:1/4"
- f:2.8 mm
- F/No:3
- FOV:D:D: 100°H 78°
- Thread Size:M12\*P0.5
- TTL:14.58 mm



**GTL-8244B-1042-1**

- Sensor size:φ6.94 (1/2.7")
- f:3.0 mm
- F/No:2.0
- FOV:D:D: 160°H 120°V 60°
- Thread Size:M12\*P0.5
- TTL:17.24 mm



**GTL-8189-596-1**

- Sensor size:1/3"
- f:2.8 mm
- F/No:2.0
- FOV:D:D: 130°H 92°
- Thread Size:M12\*P0.5
- TTL:22.28 mm



**GTL-8121AS-726-1**

- Sensor size:1/3"
- f:2.5 mm
- F/No:2.8
- FOV:D:D: 130°H 103°
- Thread Size:M12\*P0.5
- TTL:23.57 mm



**GTL-8250B-1103-1**

- Sensor size:φ5 ov9712
- f:2.55 mm
- F/No:2.2
- FOV:D:D: 118°H 95°V 56°
- Thread Size:M12\*P0.5
- TTL:17.70 mm



**GTL-8273-H1**

- Sensor size:φ7.3 ov9706
- f:3.8 mm
- F/No:1.8
- FOV:D:D: 78°H 62°V 42°
- Thread Size:M12\*P0.5
- TTL:23.09 mm

**GTL-8239-934-1**



- Sensor size:φ7 (1/2.7")
- f:3.0 mm
- F/No:2.4
- FOV:D:D: 155°H 120°V 62°
- Thread Size:M12\*P0.5
- TTL:22.02 mm

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**GTL-8294-1348-1**



- Sensor size:φ7.0 (1/4")
- f:3.6 mm
- F/No:1.7
- FOV:D:D: 65°H 56° V 32°
- Thread Size:M12\*P0.5
- TTL:18.00 mm

### 3. Security lens



#### **GTL-8006-H1**

- Sensor size:1/3"
- f:6.2 mm
- F/No:2.8
- FOV:D:D: 52°
- Thread Size:M12\*P0.5
- TTL:10.81mm



#### **GTL-8006-J1**

- Sensor size:1/4"
- f:6.2 mm
- F/No:2.8
- FOV:D:D: 40° H 30°
- Thread Size:M12\*P0.5
- TTL:13.51mm



#### **GTL-8006-E1**

- Sensor size:1/3"
- f:6.2 mm
- F/No:2.8
- FOV:D:D: 52°
- Thread Size:M12\*P0.5
- TTL:10.79mm



#### **GTL-8202-832-1**

- Sensor size:1/3"
- f:3.7 mm
- F/No:2.5
- FOV:D:D: 92° H 70°
- Thread Size:M12\*P0.5
- TTL:11.79 mm



#### **GTL-7050-A1**

- Sensor size:1/3"
- f:3.6 mm
- F/No:3.2
- FOV:D:D: 80° H 62°
- Thread Size:M12\*P0.5
- TTL:7.75 mm



**GTL-8079E-481-1**

- Sensor size:1/3"
- f:8.4 mm
- F/No:3.0
- FOV:D:D: 40° H 30° V 22°
- Thread Size:M7\*P0.35
- TTL:11.09 mm



**GTL-8082M-603-1**

- Sensor size:1/3"
- f:2.5 mm
- F/No:2.5
- FOV:D:D: 170°
- Thread Size:M8\*P0.5
- TTL:11.47 mm



**GTL-8079A-334-2**

- Sensor size:1/3"
- f:8.4 mm
- F/No:2.3
- FOV:D:D: 28°
- Thread Size:M12\*P0.5
- TTL:11.09 mm



**GTL-8083-402-1**

- Sensor size:1/5"
- f:1.6 mm
- F/No:2.5
- FOV:D:D: 150°
- Thread Size:M12\*P0.5
- TTL:12.26 mm



**GTL-8214C-596-1**

- Sensor size:1/4"
- f:2.5 mm
- F/No:2.6
- FOV:D:D: 120° H 85°
- Thread Size:M12\*P0.5
- TTL:21.40 mm



**GTL-8001A-H1**

- Sensor size:1/3"
- f:2.25 mm
- F/No:2.3
- FOV:D:D: 170° H 115°
- Thread Size:M12\*P0.5
- TTL:18.89 mm



**GTL-8206-878-1**

- Sensor size:1/4"
- f:2.6 mm
- F/No:2.5
- FOV:D:D: 130° H 90°
- Thread Size:M12\*P0.5
- TTL:21.29 mm



**GTL-8206-880-1**

- Sensor size:1/4"
- f:2.6 mm
- F/No:2.5
- FOV:D:D: 130° H 90°V 70°
- Thread Size:M12\*P0.5
- TTL:21.29 mm



**GTL-9148-477-1**

- Sensor size:1/4"
- f:2.0 mm
- F/No:2.5
- FOV:D:D: 140° H 90°
- Thread Size:M12\*P0.5
- TTL:9.18 mm



**GTL-8049-A1**

- Sensor size:1/3"
- f:4.2 mm
- F/No:1.4
- FOV:D:D: 92.4° H 62°V 46.5°
- Thread Size:M12\*P0.5
- TTL:22.00 mm



**GTL-8058-A1**

- Sensor size:1/3"
- f:4.3 mm
- F/No:2.5
- FOV:D:D: 90°
- Thread Size:M12\*P0.5
- TTL:12.02 mm



**GTL-5001BS**

- Sensor size:1/3.2"
- f:7.5 mm
- F/No:2.8
- FOV:D:D: 43°
- Thread Size:M12\*P0.5
- TTL:15.60 mm



**GTL-8192-491-1**

- Sensor size:1/4"
- f:1.3 mm
- F/No:2.4
- FOV:D:D: 180° H 180°
- Thread Size:M12\*P0.5
- TTL:14.00 mm



**GTL-8146-458-1**

- Sensor size:1/3"
- f:12 mm
- F/No:2.0
- FOV:D:D: 32°
- Thread Size:M12\*P0.5
- TTL:25.67 mm



**GTL-8105-A2**

- Sensor size:1/1.5"
- f:8.0 mm
- F/No:1.8
- FOV:D:D: 66° H 60°V 36°
- Thread Size:M12\*P0.5
- TTL:33.39 mm



**GTL-8096BS-B1**

- Sensor size:1/2.7"
- f:4.2 mm
- F/No:1.8
- FOV:D:D: 97°H 80°V 42°
- Thread Size:M12\*P0.5
- TTL:21.84 mm



**GTL-8222-985-1**

- Sensor size:1/2.3"
- f:3.0 mm
- F/No:2.5
- FOV:D:D: 170°H 130°
- Thread Size:M12\*P0.5
- TTL:23.41 mm



**GTL-8306-934-1**

- Sensor size:1/2.7"
- f:3.1 mm
- F/No:2.4
- FOV:D:D: 150°H 120° V 61°
- Thread Size:M12\*P0.5
- TTL:20.68 mm





**GTL-9121-1390-1**

- Sensor size:φ6.20 (IMX179)
- f:2.2 mm
- F/No:2.4
- FOV:D:D: 146°H 120° V 90°
- Thread Size:M12\*P0.5
- TTL:21.77 mm



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**GTL-6029-1176-2**

- Sensor size:φ5.4
- f:2.4 mm
- F/No:2.4
- FOV:D:D: 192°
- Thread Size:M12\*P0.5
- TTL:19.12 mm

## 4. Panoramic lens



### [GTL-6002-975-1](#)

- Sensor size:φ3.5
- f:1.2 mm
- F/No:2.0
- FOV:D:D: 210°
- Thread Size:M12\*P0.5
- TTL:25.01 mm



### [GTL-6032B-1180-1](#)

- Sensor size:φ4.6
- f:1.52 mm
- F/No:2.4
- FOV:D:D: 210°
- Thread Size:M12\*P0.5
- TTL:20.70 mm



### [GTL-6039-1141-1](#)

- Sensor size:φ4.0
- f:1.36 mm
- F/No:2.0
- FOV:D:D: 240°
- Thread Size:M12\*P0.5
- TTL:27.91 mm



### [GTL-6019-1020-1](#)

- Sensor size:φ3.3(sony179)
- f:1.1 mm
- F/No:2.0
- FOV:D:D: 210°H 210°V 210°
- Thread Size:M12\*P0.5
- TTL:28.13 mm



### [GTL-6003-961-1](#)

- Sensor size:φ3.0
- f:1.0 mm
- F/No:2.0
- FOV:D:D: 236°
- Thread Size:M12\*P0.5
- TTL:28.52 mm



**GTL-6023-1141-1**

- Sensor size:φ4.5
- f:1.5 mm
- F/No:2.0
- FOV:D:D: 240°
- Thread Size:M12\*P0.5
- TTL:27.98 mm



**GTL-6037-1227-1**

- Sensor size:φ3.0
- f:1.4 mm
- F/No:2.4
- FOV:D:D: 198°
- Thread Size:M12\*P0.5
- TTL:19.38 mm



**GTL-6016-1030-1**

- Sensor size:φ3.1 (1/2.9")
- f:1.13 mm
- F/No:2.0
- FOV:D:D: 210°H 210°V 210°
- Thread Size:M8\*P0.5
- TTL:17.12 mm



**GTL-6028-1175-1**

- Sensor size:φ6.3
- f:1.9 mm
- F/No:2.5
- FOV:D:D: 190°
- Thread Size:M12\*P0.5
- TTL:21.33 mm



**GTL-6038-1229-1**

- Sensor size:φ3.02
- f:1.05 mm
- F/No:2.4
- FOV:D:D: 210°
- Thread Size:M12\*P0.5
- TTL:14.52 mm



**GTL-6014-1009-1**

- Sensor size:φ3.2
- f:1.1 mm
- F/No:2.0
- FOV:D:D: 190°
- Thread Size:M12\*P0.5
- TTL:19.68 mm



**GTL-6017-1040-1**

- Sensor size:φ5.4 IMX224
- f:1.9 mm
- F/No:2.5
- FOV:D:D: 190°H 160°V 120°
- Thread Size:M12\*P0.5
- TTL:21.29 mm



**GTL-6030-1176-1**

- Sensor size:φ3.5
- f:1.65 mm
- F/No:2.5
- FOV:D:D: 190°
- Thread Size:M12\*P0.5
- TTL:23.55 mm



**GTL-6045B-1361-2**

- Sensor size:φ5.12
- f:2.3 mm
- F/No:2.4
- FOV:D:D: 190°
- Thread Size:M12\*P0.5
- TTL:23.93 mm

## 5. Consumer lens



### GTL-7025-E1

- Sensor size:1/3.2"(1/4")
- f:4.2 mm
- F/No:6.5
- FOV:D:D: 66°(D 50°)
- Thread Size:M8\*P0.35
- TTL:5.54 mm



### GTL-8006-A1

- Sensor size:1/3"
- f:6.2 mm
- F/No:2.8
- FOV:D:D: 54°H 46°
- Thread Size:M12\*P0.5
- TTL:10.79 mm



### GTL-9096-A1

- Sensor size:1/4"
- f:3.1 mm
- F/No:2.8
- FOV:D:D: 75°
- Thread Size:M12\*P0.5
- TTL:11.41 mm



### GTL-8247-1073-1

- Sensor size:φ7.8(1/2.3")
- f:3.4 mm
- F/No:2.8
- FOV:D:D: 150°H 110°V 83°
- Thread Size:M12\*P0.5
- TTL:17.04 mm



### GTL-8209-886-1

- Sensor size:1/2.9"
- f:2.6 mm
- F/No:2.2
- FOV:D:D: 166°H 130°
- Thread Size:M12\*P0.5
- TTL:23.33 mm



**GTL-8236-1012-1**

- Sensor size:φ7 (1/2.7")
- f:3.8 mm
- F/No:2.8
- FOV:D:D: 100°H 86°
- Thread Size:M12\*P0.5
- TTL:19.95 mm



**GTL-8260-1155-1**

- Sensor size:1/3"
- f:2.8 mm
- F/No:2.6
- FOV:D:D: 115°H 90°
- Thread Size:M12\*P0.5
- TTL:21.30 mm



**GTL-8134-H1**

- Sensor size:1/3"
- f:3.2 mm
- F/No:2.8
- FOV:D:D: 130°H 104°V 57°
- Thread Size:M12\*P0.5
- TTL:13.97 mm



**GTL-8278-1287-1**

- Sensor size:φ6.8 (1/2.7")
- f:3.3 mm
- F/No:1.3
- FOV:D:D: 160°H 115°V 58°
- Thread Size:M12\*P0.5
- TTL:22.71 mm



**GTL-8141C-460-1**

- Sensor size:1/2.5"
- f:3.56 mm
- F/No:2.8
- FOV:D:D: 130°H 96°
- Thread Size:M12\*P0.5
- TTL:16.53 mm



**GTL-8222-895-1**

- Sensor size:1/2.3"
- f:3.0 mm
- F/No:2.5
- FOV:D:D: 170°H 130°
- Thread Size:M12\*P0.5
- TTL:23.41 mm



**GTL-9068AS-726-1**

- Sensor size:1/3"
- f:3.2 mm
- F/No:2.7
- FOV:D:D: 135°H 95°
- Thread Size:M12\*P0.5
- TTL:22.68 mm



**GTL-8173-443-1**

- Sensor size:
- f:1/4"
- F/No:2.3 mm
- FOV:D:2.2
- Thread Size:D: 140°H 98°
- TTL:13.11 mm



**GTL-8110-131-1**

- Sensor size:1/3"
- f:3.0 mm
- F/No:2.8
- FOV:D:D: 130°H 82°
- Thread Size:M8\*P0.5
- TTL:14.51 mm



**GTL-8271-1296-1**

- Sensor size:
- f:φ7.3
- F/No:3.4 mm
- FOV:D:2.4
- Thread Size:M12\*P0.5
- TTL:14.30 mm



**GTL-8276AS-823-1**

- Sensor size:φ7 (1/2.7")
- f:3.0 mm
- F/No:2.4
- FOV:D:D: 155° H 120°V 62°
- Thread Size:M12\*P0.5
- TTL:21.87 mm



**GTL-8133-521-1**

- Sensor size:1/4" 340
- f:2.7 mm
- F/No:2.8
- FOV:D:D: 122° H 88°V 65°
- Thread Size:M12\*P0.5
- TTL:14.82 mm



**GTL-8121AS-596-1**

- Sensor size:  $\phi 7.2$  (1/2.5")
- f: 2.5 mm
- F/No: 2.8
- FOV: D:D: 160° H 125°
- Thread Size: M12\*P0.5
- TTL: 23.57 mm



**GTL-9148AS-478-1**

- Sensor size: 1/4"
- f: 2.0 mm
- F/No: 2.5
- FOV: D:D: 140° H 90°
- Thread Size: M7\*P0.35 (M8)
- TTL: 9.18 mm



**GTL-9058AS-840-1**

- Sensor size: 1/5"
- f: 1.3 mm
- F/No: 2.65
- FOV: D:D: 112° H 90°
- Thread Size: M7\*P0.35
- TTL: 10.43 mm



**GTL-9127-1434-1**

- Sensor size:  $\phi 6.9$  (1/2.7")
- f: 3.2 mm
- F/No: 2.2
- FOV: D:D: 144° H 115° V 58°
- Thread Size: M12\*P0.5
- TTL: 17.00 mm