

House Entry and Geothermal Systems

**GEBEF 2010
Tangit M3000
Y – Piece Set**



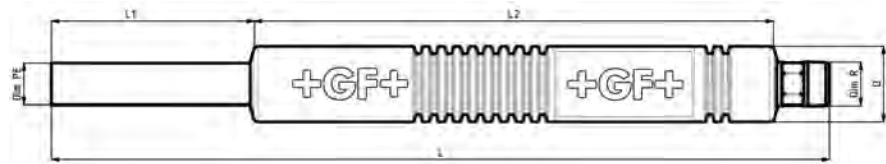
House entry and geothermal systems

GEBEF Typ 2010 Male thread red brass



- No electrical conductivity
- 5 bar Gas / 16 bar Water
- Male thread R according to EN 10226-1
- Fire resistance 650°C (tested acc. to DVGW VP 601)

| PE [mm] | R [inch] | Code | Weight [kg] | D [mm] | L [mm] | L1 [mm] | L2 [mm] | core hole drilling [mm] |
|------------|-------------|--------------------|----------------|-----------|-----------|------------|------------|----------------------------------|
| 40 x 3,7 | 1 ¼ | 775 021 001 | 3.100 | 72 | 750 | 196 | 500 | 100 |
| 50 x 4,6 | 1 ½ | 775 021 002 | 3.800 | 78 | 750 | 191 | 500 | 125 |
| 63 x 5,8 | 2 | 775 021 003 | 4.300 | 90 | 750 | 184 | 500 | 125 |



Tangit expansion resin M3000



2 K-Expansionsharz zur Befestigung von Gas- und Wasser-Hauseinführungen, Abwasser- sowie Kabel- Wanddurchführungen. Zu verarbeiten mit Tangit Profi Kartuschen-Pistole PP6

| Article | Code | Weight [kg] | Description |
|---------|--------------------|----------------|------------------------|
| TE 300 | 799 271 079 | 0.468 | 6 cartridges á 300 ml |
| TE 150 | 799 271 082 | 0.225 | 10 cartridges á 150 ml |

Tangit Profi Cartridge-Spray Gun



Spezialpistole zur Verwendung mit Tangit Expansionsharz M3000

| Article Code | Code | Weight [kg] | Description |
|--------------|--------------------|----------------|--------------|
| PP 6 | 799 271 084 | 1.040 | 6 spray guns |
| PP 1 | 799 271 090 | 1.040 | |



FP 504 Mixing Tubes

Spezial-Werkzeug als Mischaufsatz für Tangit Brandschutz-Schaum FP 500 und Tangit M 3000

| Article | Code | Weight [kg] | Description |
|---------|-------------|-------------|--|
| TB 504 | 799 271 810 | 0.021 | 1 poche á 10 mixed tubes and 10 extended tubes |



Sealing Tube

Zur dauerhaften Abdichtung gegen drückendes Wasser an Gas- und Wasser-Hauseinführungen, Abwasser-Wanddurchführungen sowie Kabel-Wanddurchführungen

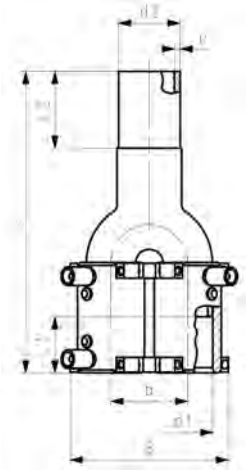
| Article | Code | Weight [kg] | Description |
|---------|-------------|-------------|-------------|
| TD 082 | 799 271 080 | 0.246 | 6 tubes |



Y-piece Set with spigot end

- PE 100 SDR 11 (ISO S5)
- For junction of geothermal probe pipes
- Integrated pipe fixation
- Limited path fusion indicators
- 4 mm pin connectors

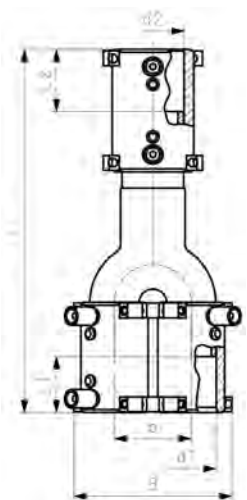
| d1 [mm] | d2 [mm] | Code | Weight [kg] | L [mm] | L1 [mm] | L2 [mm] | B [mm] | b [mm] | e [mm] |
|------------|------------|--------------------|----------------|-----------|------------|------------|-----------|-----------|-----------|
| 32 | 40 | 193 281 739 | 0.250 | 195 | 34 | 50 | 107 | 50 | 4 |
| 40 | 50 | 193 281 741 | 0.318 | 210 | 39 | 50 | 126 | 60 | 5 |



Y-piece Set

- PE 100 SDR 11 (ISO S5)
- For junction of geothermal probe pipes
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- 4 mm pin connectors

| d1 [mm] | d2 [mm] | Code | Weight [kg] | L [mm] | L1 [mm] | L2 [mm] | B [mm] | b [mm] |
|------------|------------|--------------------|----------------|-----------|------------|------------|-----------|-----------|
| 32 | 40 | 193 281 740 | 0.337 | 233 | 34 | 39 | 107 | 50 |
| 40 | 50 | 193 281 742 | 0.451 | 252 | 39 | 43 | 126 | 60 |





Geothermal cables kit

- Ability to joint in parallel 2 couplers of a Y fitting
- Welding voltage: 0 – 48 Volt
- Welding current: 40 A (max.)
- Content of delivery: 2 cables, pouch, protection caps, operation manual
- Recommended in combination with ELGEF fittings
- Compatible with all MSA Units
- Connector: 4 mm (90°)
- Cable length: 290 mm



| Code | Weight [kg] | |
|-------------|----------------|--|
| 790 160 176 | 0.385 | |