DUYAR

# QUALITY CERTIFICATE
# EN 10204 / 3.1

| | |
|---|---|
| REPORT NO | *1024/2017* |
| DATE | *20.10.2017* |
| CLIENT | *P.V.F.TRADERS D.O.O.* |

## NAME OF PRODUCT

| | |
|---|---|
| TYPE OF VALVE | *METAL SEATED GATE VALVE* |
| NOMINAL DIAMETER ( DN ) mm | *DN 065 DN 200* |
| NOMINAL PRESSURE (PN) bar | *PN 16* |
| STANDARD / DESIGN | *TS EN 1171* |
| END CONNECTION | *BS EN 1092-2* |
| QUANTITY | *21* |

| Nominal Diameter | QUANTITY | Nominal Diameter | QUANTITY |
|---|---|---|---|
| *DN 065* | *20 PCS* | | |
| *DN 200* | *1 PCS* | | |
| | | | |
| | | | |
| | | | |
| | | | |

## SPECIFICATION OF MATERIALS

| | | | |
|---|---|---|---|
| Body | *EN JL 1040 (GG 25)* | Gasket | *EPDM* |
| Bonnet | *EN JL 1040 (GG 25)* | | |
| Handwheel | *EN JL 1040 (GG 25)* | | |
| Wedge | *EN JL 1040 (GG 25)* | | |
| Stem | *AISI 420 (STAINLESS STEEL)* | | |
| Seats | *CuZn40Pb2 (BRASS)* | | |

## TEST CONDITIONS

| | |
|---|---|
| TEST LIQUID | WATER |
| BODY TEST | 24 BAR |
| LEAKAGE TEST | 18 BAR |
| TEST STANDART NO | TS EN 12266-1 |

## *TYPICAL CHEMICAL ANALYSIS*

| C | Mn | Si | P | S | Zn |
|---|---|---|---|---|---|
| 3,12 | 0,48 | 2,08 | 0,05 | 0,042 | 39,41 |

## CONTROL FOR DISPATCH

| | |
|---|---|
| INSIDE CLEANING | OK |
| PAINTING&COLOR | BLUE |
| END COVER | OK |
| MARKING | OK |

DUYAR
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