

Honeywell

SmartLine®

VersaFlow Mag 4000

MM 41 Size 1/2" to 6"

Section: 14
Page: 1
Effective Date: October 1, 2021

Model Selection Guide with Price Data

Model Selection Guide
36-MM-16-02 Issue 32

Honeywell Proprietary

Easy to configure, easy to use
Chemically resistant to alkaline solutions and acids
Diameter range: 1/10" - 120" / DN 2.5 - 3000
Standard liners: PTFE, PFA, ETFE
Various electrode materials available
Conductivity: non water >1 uS/cm; water >20 uS/cm
Process temperature up to 356°F / 180° C
Hazardous area versions available



Instructions

- Select the desired key number. The arrow to the right marks the selection available.
- Make the desired selections from Tables I through VIII using the column below the proper arrow. A dot (•) denotes availability.

| Table | I | II | III | IV | V | VI | VII | VIII |
|-------|---|-----|-----|-----|-----|-----|-----|------|
| MM41 | 4 | --- | --- | --- | --- | --- | --- | --- |

List Price equals the sum of prices for all selections made.

| KEY NUMBER | Description | Selection | Availability |
|------------|-------------|-----------|--------------|
| MM41 | | MM41 | ↓ |

TABLE I - Code Flow Sensor

| | | |
|-------------|---|---|
| Flow Sensor | 4 | • |
|-------------|---|---|

TABLE II

| | | | | | |
|--|--|---|--------------|-----|-----|
| Nominal Diameter | DN 10 / 3/8" | PTFE | Flanges 1/2" | 1 | • |
| | DN 15 / 1/2" | PTFE | | 2 | • |
| | DN 20 / 3/4" | PTFE | | 3 | • |
| | DN 25 / 1" | PFA | | 4 | • |
| | DN 32 / 1 1/4" | PFA | | 5 | • |
| | DN 40 / 1 1/2" | PFA | | 6 | • |
| | DN 50 / 2" | PFA | | 7 | • |
| | DN 65 / 2 1/2" | PFA | | 8 | • |
| | DN 80 / 3" | PFA | | A | • |
| | DN 100 / 4" | PFA | | B | • |
| | DN 125 / 5" | PFA | | C | • |
| DN 150 / 6" | PFA | | D | • | |
| Nominal Pressure | PN 16 EN 1092-1 | | | -3 | • h |
| | PN 40 EN 1092-1 | | | -5 | • |
| | ASME B 16.5 150 lb RF | | | -A | • |
| | ASME B 16.5 300 lb RF | | | -B | • t |
| | JIS 20 K | | | -M | • a |
| JIS 10 K | | (DN 50 / 2" - DN 150 / 6") | -N | • b | |
| Approvals | None | | | -0 | • |
| | EEx zone 1 | (Converter TWM 9000 C or F & TWM 1000 C or W) | | -1 | • p |
| | FM Class 1 DIV 2 | (Converter TWM 9000 C or TWM 9000 F) | | -5 | • q |
| | CSA Class 1 DIV 2 | (Converter TWM 9000 C or TWM 9000 F) | | -C | • q |
| System design | Compact with aluminum converter housing | at converter cable mounting | | -1 | • |
| | Compact with stainless steel converter housing | at converter cable mounting | | -2 | • |
| | Separate with aluminum connection box | 1/2" NPT cable mounting | | -4 | • |
| | Separate with aluminum connection box | PF 1/2 cable mounting | | -5 | • |
| | Separate with aluminum connection box | M20 x 1.5 cable mounting | | -6 | • |
| | Separate with stainless steel connection box | 1/2" NPT cable mounting | | -A | • |
| | Separate with stainless steel connection box | PF 1/2 cable mounting | | -B | • |
| Separate with stainless steel connection box | M20 x 1.5 cable mounting | | -C | • | |

TABLE III - Converter model

| | | | | |
|-----------------|--|--|---|---|
| Converter model | Without Converter (replacement sensor only) | | 0 | g |
| | TWM 1000 C (compact design) | | 3 | c |
| | TWM 1000 W (wall mount version, DS Cable Only) | | 4 | l |
| | TWM 9000 C (compact design) | Requires a separate MSG # to be entered. Either: MM90 MSG # 36-MM-16-05; MM91 MSG # 36-MM-16-06; MM92 MSG # 36-MM-16-07; or MM95 MSG # 36-MM-16-12 | C | d |
| | TWM 9000 F (field mount version) | | D | g |
| | TWM 9000 W (wall mount version) | | E | g |
| | TWM 9000 R (rack mount version) | | F | g |

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TABLE IV

| | | Selection | Availability |
|--|--|------------------------|--------------|
| Lining | Standard | 0 _ _ _ _ | f |
| | PTFE - Provided for protection rings (DN 15/1/2" - 20/3/4") PFA - provided for protection rings (DN 25/1" - 150/6") | 2 _ _ _ _ S _ _ _ _ | n n |
| Electrodes (fixed) | Stainless steel DIN 1.4571 - 316 Ti | _ 1 _ _ _ | • |
| | Stainless steel DIN 1.4401 - 316 (DN10/3/8"...20/3/4") | _ 2 _ _ _ | k |
| | Hastelloy C4 | _ 3 _ _ _ | • |
| | Hastelloy B | _ 4 _ _ _ | • |
| | Tantalum | _ 5 _ _ _ | • |
| | Titanium | _ 6 _ _ _ | • |
| | Platinum | _ 7 _ _ _ | • |
| Hastelloy C22 (standard) | _ B _ _ _ | • | |
| Low noise (aluminumoxide) - Base HC22 | _ N _ _ _ | • | |
| Low noise (aluminumoxide) - Base DIN 1.4571 - 316 Ti | _ U _ _ _ | • | |
| Construction of electrodes | Fixed | _ _ 1 _ _ | • |
| Flange Material/ Housing Material | Carbon steel St 37-C22 / A 105 flange material/Steel Housing (DN25/1"...150/6") | _ _ _ 1 _ | r |
| | Stainless steel DIN 1.4404 - 316 L flange material/Steel Housing (DN25/1"...150/6") | _ _ _ 3 _ | r |
| | Carbon steel St 37-C22 / A 105 flange material / DIN 1.4301 - 304 housing material (DN25/1"...150/6" & st. steel conn box) | _ _ _ A _ | e |
| | Carbon steel St 37-C22 / A 105 flange material/Duplex Housing (DN10/3/8"...20/3/4") | _ _ _ U _ | k |
| | Stainless steel DIN 1.4306 - 304 flange material/Duplex Housing (DN10/3/8"...20/3/4") | _ _ _ V _ | k |
| Stainless steel DIN 1.4404 - 316L flange material/Duplex Housing (DN10/3/8"...20/3/4") | _ _ _ W _ | k | |
| Protection class | IP 66 / 67 standard dimension | _ _ _ _ 0 | • |
| | IP 68 field standard dimension (only with stainless st. connection box) | _ _ _ _ 1 | e |
| | IP 68 factory standard dimension (only with stainless st. connection box) (Note 1) | _ _ _ _ 2 | e |
| | IP 66 / 67 ISO 13359 | _ _ _ _ 3 | • |
| | IP 68 field ISO 13359 (only with stainless st. connection box) | _ _ _ _ 4 | e |
| | IP 68 factory ISO 13359 (only with stainless st. connection box) (Note 1) | _ _ _ _ 5 | e |

TABLE V

| | | | |
|---|--|-----|---|
| Cable | WithTWM Compact converter, no cable / Other converters receive a separate Double Shielded (DS) Cable | 0 _ | • |
| | Separate BTS | 1 _ | • |
| Cable length | Separate LIYCY (only for FM / CSA Class 1 DIV 2) | 2 _ | j |
| | Without Cable (replacement sensor only) | Y _ | y |
| | Compact - none / separate - 5 m - 15 ft | _ 0 | • |
| | 10 m - 30 ft | _ 1 | • |
| | 15 m - 45 ft | _ 2 | • |
| 20 m - 60 ft | _ 3 | • | |
| 25 m - 75 ft | _ 4 | • | |
| 30 m - 90 ft | _ 5 | • | |
| 40 m - 120 ft | _ 6 | • | |
| 50 m - 150 ft | _ 7 | • | |
| 100 m - 300 ft | _ 8 | • | |
| Without Cable (replacement sensor only) | _ Y | y | |

TABLE VI

| | | | |
|---|--|-----|---|
| Calibration | Standard | 0 _ | • |
| | Standard with 316 / 1.4401 tagplate (120 x 465 mm) 6 lines, 24 characters | 2 _ | • |
| | Standard with 316 / 1.4401 tagplate (67 x 25 mm) 6 lines, 24 characters | 3 _ | • |
| | Custody transfer | A _ | v |
| | Custody Transfer with 316 / 1.4401 tagplate (120 x 46 mm) 6 lines, 24 characters | C _ | v |
| Custody Transfer with 316 / 1.4401 tagplate (67 x 25 mm) 6 lines, 24 characters | D _ | v | |
| Ring | None | _ 0 | • |
| | Ring #1 Tantalum material | _ 4 | m |
| | Ring #1 Titanium material | _ 5 | m |
| | Ring #1 1.4404 - 316L material | _ 6 | • |
| | Ring #1 Hastalloy C22 | _ 7 | m |
| | Ring #3 1.4404 - 316L material | _ E | r |
| | Protection ring #2 Hastalloy C22 material | _ R | m |
| | Protection ring #2 Titanium material | _ N | m |
| | Protection ring #2 1.4404 - 316L material | _ P | • |

TABLE VII

| | | | |
|---------------------------|----------|---------|---|
| No Selection | None | 0 V _ _ | • |
| Construction requirements | Standard | _ _ 0 _ | • |
| QA / QC | Standard | _ _ _ 0 | • |

TABLE VIII

| | | | |
|--------------|------|------|---|
| No Selection | None | 0000 | • |
|--------------|------|------|---|

Note 1: IP 68 factory comes with DS/LIYCY or BTS/LIYCY cables.

The minimum value of orders acceptable for Honeywell is USD 500. Handling fee is the amount of the difference between USD 500 and the actual purchase price.

RESTRICTIONS

| Restriction | | Available only with | Not available with | |
|-------------|-------|---|--------------------|-----------------------|
| Letter | Table | Selection | Table | Selection |
| a | IV | ___ 1 ___ | II | 1 ___ , 2 ___ |
| b | II | 7 ___ , 8 ___ , A ___ , B ___ ___ C ___ , D ___ | | |
| | IV | ___ 1 ___ | | |
| c | II | __ 0 1, __ 0 2, __ _ 1 1, __ 1 2 | | |
| | V | 0 0 | | |
| d | II | ___ 1, ___ 2 | | |
| | V | 0 0 | | |
| e | | | II | 1 ___ , 2 ___ , 3 ___ |
| f | | | VI | R, _ N, _ P |
| g | II | ___ 4, ___ 5, ___ 6, ___ A, ___ B, ___ C | | |
| | II | 8 ___ , B ___ , C ___ D ___ | | |
| j | II | ___ 5 ___ C | | |
| k | IV | ___ 2, ___ 5 | | |
| | II | 1 ___ 2 ___ 3 ___ | | |
| l | II | __ 0 4, __ 0 5, __ 0 6, __ 0 A, __ 0 B, __ 0 C, __ _ 1 4, _ 1 5, _ 1 6, __ _ 1 A, _ 1 B, _ 1 C | | |
| | V | 0 _ | | |
| m | II | 4 ___ , 5 ___ , 6 ___ | | |
| | II | __ 5 ___ A ___ M ___ | | |
| | OR | OR | | |
| | II | 7 ___ , A ___ | | |
| | II | __ 5 ___ A ___ N ___ | | |
| | OR | OR | | |
| | II | 8 ___ , B ___ , C ___ D ___ | | |
| n | VI | R, _ N, _ P | | |
| | II | ___ 1, ___ 2 | | |
| p | III | 3, C | | |
| | OR | OR | | |
| | II | ___ 4, ___ 5, ___ 6, ___ A, ___ B, ___ C | | |
| | III | 0, 4, D | | |
| q | II | ___ 4, ___ 6, ___ A, __ __ C | | |
| | III | 0, D | | |
| | IV | ___ 0, ___ 2 | | |
| | OR | OR | | |
| | II | ___ 1, ___ 2 | | |
| | III | C | | |
| | IV | ___ 0, ___ 2 | | |
| r | V | 0 0 | II | 1 ___ , 2 ___ , 3 ___ |
| t | | | II | 8 ___ , C ___ |
| v | III | C, D, E | II | 1 ___ , 2 ___ , 3 ___ |
| y | III | 0 | II | ___ 1, ___ 2 |

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| Flange Table: | | | Flange/Housing | | | | | | |
|---------------|--------|----------|-----------------------|------|------|--------|--------|----------|----------|
| | | | Steel/Steel | | | | | | |
| | | | Table IV | 1 | 1 | 1 | 1 | 1 | 1 |
| | | | | PN16 | PN40 | 150 lb | 300 lb | JIS 20 K | JIS 10 K |
| | | | Table II | 3 | 5 | A | B | M | N |
| DN | Inch | Table II | USD | USD | USD | USD | USD | USD | USD |
| 10 | 3/8" | 1 | | | | | | | |
| 15 | 1/2" | 2 | | | | | | | |
| 20 | 3/4" | 3 | | | | | | | |
| 25 | 1" | 4 | | | | | | | |
| 32 | | 5 | | | | | | | |
| 40 | 1 1/2" | 6 | | | | | | | |
| 50 | 2" | 7 | | | | | | | |
| 65 | | 8 | | | | | | | |
| 80 | 3" | A | | | | | | | |
| 100 | 4" | B | | | | | | | |
| 125 | | C | | | | | | | |
| 150 | 6" | D | | | | | | | |
| | | | Stainless Steel/Steel | | | | | | |
| | | | Table IV | 3 | 3 | 3 | 3 | 3 | 3 |
| | | | | PN16 | PN40 | 150 lb | 300 lb | JIS 20 K | JIS 10 K |
| | | | Table II | 3 | 5 | A | B | M | N |
| DN | Inch | Table II | USD | USD | USD | USD | USD | USD | USD |
| 10 | 3/8" | 1 | | | | | | | |
| 15 | 1/2" | 2 | | | | | | | |
| 20 | 3/4" | 3 | | | | | | | |
| 25 | 1" | 4 | | | | | | | |
| 32 | | 5 | | | | | | | |
| 40 | 1 1/2" | 6 | | | | | | | |
| 50 | 2" | 7 | | | | | | | |
| 65 | | 8 | | | | | | | |
| 80 | 3" | A | | | | | | | |
| 100 | 4" | B | | | | | | | |
| 125 | | C | | | | | | | |
| 150 | 6" | D | | | | | | | |
| | | | Steel/Stainless Steel | | | | | | |
| | | | Table IV | A | A | A | A | A | A |
| | | | | PN16 | PN40 | 150 lb | 300 lb | JIS 20 K | JIS 10 K |
| | | | Table II | 3 | 5 | A | B | M | N |
| DN | Inch | Table II | USD | USD | USD | USD | USD | USD | USD |
| 10 | 3/8" | 1 | | | | | | | |
| 15 | 1/2" | 2 | | | | | | | |
| 20 | 3/4" | 3 | | | | | | | |
| 25 | 1" | 4 | | | | | | | |
| 32 | | 5 | | | | | | | |
| 40 | 1 1/2" | 6 | | | | | | | |
| 50 | 2" | 7 | | | | | | | |
| 65 | | 8 | | | | | | | |
| 80 | 3" | A | | | | | | | |
| 100 | 4" | B | | | | | | | |
| 125 | | C | | | | | | | |
| 150 | 6" | D | | | | | | | |

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| Flange Table cont: | | | Flange/Housing | | | | | | |
|--------------------|--------|----------|----------------------------|------|------|--------|--------|----------|----------|
| | | | Stainless Steel 304/Duplex | | | | | | |
| | | | Table IV | V | V | V | V | V | V |
| | | | | PN16 | PN40 | 150 lb | 300 lb | JIS 20 K | JIS 10 K |
| | | | Table II | 3 | 5 | A | B | M | N |
| DN | Inch | Table II | USD | USD | USD | USD | USD | USD | USD |
| 10 | 3/8" | 1 | | | | | | | |
| 15 | 1/2" | 2 | | | | | | | |
| 20 | 3/4" | 3 | | | | | | | |
| 25 | 1" | 4 | | | | | | | |
| 32 | | 5 | | | | | | | |
| 40 | 1 1/2" | 6 | | | | | | | |
| 50 | 2" | 7 | | | | | | | |
| 65 | | 8 | | | | | | | |
| 80 | 3" | A | | | | | | | |
| 100 | 4" | B | | | | | | | |
| 125 | | C | | | | | | | |
| 150 | 6" | D | | | | | | | |

| | | | Stainless Steel 316L/Duplex | | | | | | |
|-----|--------|----------|-----------------------------|------|------|--------|--------|----------|----------|
| | | | Table IV | W | W | W | W | W | W |
| | | | | PN16 | PN40 | 150 lb | 300 lb | JIS 20 K | JIS 10 K |
| | | | Table II | 3 | 5 | A | B | M | N |
| DN | Inch | Table II | USD | USD | USD | USD | USD | USD | USD |
| 10 | 3/8" | 1 | | | | | | | |
| 15 | 1/2" | 2 | | | | | | | |
| 20 | 3/4" | 3 | | | | | | | |
| 25 | 1" | 4 | | | | | | | |
| 32 | | 5 | | | | | | | |
| 40 | 1 1/2" | 6 | | | | | | | |
| 50 | 2" | 7 | | | | | | | |
| 65 | | 8 | | | | | | | |
| 80 | 3" | A | | | | | | | |
| 100 | 4" | B | | | | | | | |
| 125 | | C | | | | | | | |
| 150 | 6" | D | | | | | | | |

| Cable Table: | | | | Length (meters) | | | | | | | | |
|---------------|----------|-------------|---------|-----------------|----|----|----|----|----|----|----|-----|
| | | Table V | | _0 | _1 | _2 | _3 | _4 | _5 | _6 | _7 | _8 |
| Protection | Table IV | Cable | Table V | 5/ Compact | 10 | 15 | 20 | 25 | 30 | 40 | 50 | 100 |
| IP 66 / 67 | 0 | DS | 0 | | | | | | | | | |
| IP 68 field | 1 | DS | 0 | | | | | | | | | |
| IP 68 factory | 2 | DS/LIYCY | 0 | | | | | | | | | |
| IP 66 / 67 | 0 | BTS | 1 | | | | | | | | | |
| IP 68 field | 1 | BTS | 1 | | | | | | | | | |
| IP 68 factory | 2 | BTS/LIYCY | 1 | | | | | | | | | |
| IP 68 factory | 2 | LIYCY/LIYCY | 2 | | | | | | | | | |

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| Ring Table: Set of 2 | | | | | | | | | | | | |
|----------------------|--------|--------------|----------|------|----------|----------|---------|----------|---------|--------------------|--------------------|--------------------|
| Material | | | Table VI | None | Ring #1 | Ring #1 | Ring #1 | Ring #1 | Ring #3 | Protection ring #2 | Protection ring #2 | Protection ring #2 |
| | | | | | Tantalum | Titanium | 316 SS | Hast C22 | 316 SS | Titanium | 316 SS | Hast. C |
| DN | Inch | Nom Pressure | Table II | _ 0 | _ 4 | _ 5 | _ 6 | _ 7 | _ E | _ N | _ P | _ R |
| | | | | USD | USD | USD | USD | USD | USD | USD | USD | USD |
| 10 | 3/8" | PN 16 | 1 3 __ | | | | | | | | | |
| | | PN 25 | 1 4 __ | | | | | | | | | |
| | | PN 40 | 1 5 __ | | | | | | | | | |
| | | 150 lb RF | 1 A __ | | | | | | | | | |
| | | 300 lb RF | 1 B __ | | | | | | | | | |
| | | JIS 20 K | 1 M __ | | | | | | | | | |
| | | JIS 10 K | 1 N __ | | | | | | | | | |
| | | | | | | | | | | | | |
| 15 | 1/2" | PN 16 | 2 3 __ | | | | | | | | | |
| | | PN 25 | 2 4 __ | | | | | | | | | |
| | | PN 40 | 2 5 __ | | | | | | | | | |
| | | 150 lb RF | 2 A __ | | | | | | | | | |
| | | 300 lb RF | 2 B __ | | | | | | | | | |
| | | JIS 20 K | 2 M __ | | | | | | | | | |
| | | JIS 10 K | 2 N __ | | | | | | | | | |
| | | | | | | | | | | | | |
| 20 | 3/4" | PN 16 | 3 3 __ | | | | | | | | | |
| | | PN 25 | 3 4 __ | | | | | | | | | |
| | | PN 40 | 3 5 __ | | | | | | | | | |
| | | 150 lb RF | 3 A __ | | | | | | | | | |
| | | 300 lb RF | 3 B __ | | | | | | | | | |
| | | JIS 20 K | 3 M __ | | | | | | | | | |
| | | JIS 10 K | 3 N __ | | | | | | | | | |
| | | | | | | | | | | | | |
| 25 | 1" | PN 16 | 4 3 __ | | | | | | | | | |
| | | PN 25 | 4 4 __ | | | | | | | | | |
| | | PN 40 | 4 5 __ | | | | | | | | | |
| | | 150 lb RF | 4 A __ | | | | | | | | | |
| | | 300 lb RF | 4 B __ | | | | | | | | | |
| | | JIS 20 K | 4 M __ | | | | | | | | | |
| | | JIS 10 K | 4 N __ | | | | | | | | | |
| | | | | | | | | | | | | |
| 32 | 1 1/4" | PN 16 | 5 3 __ | | | | | | | | | |
| | | PN 25 | 5 4 __ | | | | | | | | | |
| | | PN 40 | 5 5 __ | | | | | | | | | |
| | | 150 lb RF | 5 A __ | | | | | | | | | |
| | | 300 lb RF | 5 B __ | | | | | | | | | |
| | | JIS 20 K | 5 M __ | | | | | | | | | |
| | | JIS 10 K | 5 N __ | | | | | | | | | |
| | | | | | | | | | | | | |

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Ring Table: Set of 2 (cont'd)

| Material | | | Table VI | None | Ring #1 | Ring #1 | Ring #1 | Ring #1 | Ring #3 | Protection ring #2 | Protection ring #2 | Protection ring #2 |
|----------|--------|-----------|----------|------|----------|----------|---------|----------|---------|--------------------|--------------------|--------------------|
| | | | | | Tantalum | Titanium | 316 SS | Hast C22 | 316 SS | Titanium | 316 SS | Hast. C |
| | | | _ 0 | _ 4 | _ 5 | _ 6 | _ 7 | _ E | _ N | _ P | _ R | |
| 40 | 1 1/2" | PN 16 | 6 3 __ | | | | | | | | | |
| | | PN 25 | 6 4 __ | | | | | | | | | |
| | | PN 40 | 6 5 __ | | | | | | | | | |
| | | 150 lb RF | 6 A __ | | | | | | | | | |
| | | 300 lb RF | 6 B __ | | | | | | | | | |
| | | JIS 20 K | 6 M __ | | | | | | | | | |
| | | JIS 10 K | 6 N __ | | | | | | | | | |
| 50 | 2" | PN 16 | 7 3 __ | | | | | | | | | |
| | | PN 25 | 7 4 __ | | | | | | | | | |
| | | PN 40 | 7 5 __ | | | | | | | | | |
| | | 150 lb RF | 7 A __ | | | | | | | | | |
| | | 300 lb RF | 7 B __ | | | | | | | | | |
| | | JIS 20 K | 7 M __ | | | | | | | | | |
| | | JIS 10 K | 7 N __ | | | | | | | | | |
| 65 | | PN 16 | 8 3 __ | | | | | | | | | |
| | | PN 25 | 8 4 __ | | | | | | | | | |
| | | PN 40 | 8 5 __ | | | | | | | | | |
| | | 150 lb RF | 8 A __ | | | | | | | | | |
| | | 300 lb RF | 8 B __ | | | | | | | | | |
| | | JIS 20 K | 8 M __ | | | | | | | | | |
| | | JIS 10 K | 8 N __ | | | | | | | | | |
| 80 | 3" | PN 16 | A 3 __ | | | | | | | | | |
| | | PN 25 | A 4 __ | | | | | | | | | |
| | | PN 40 | A 5 __ | | | | | | | | | |
| | | 150 lb RF | A A __ | | | | | | | | | |
| | | 300 lb RF | A B __ | | | | | | | | | |
| | | JIS 20 K | A M __ | | | | | | | | | |
| | | JIS 10 K | A N __ | | | | | | | | | |
| 100 | 4" | PN 16 | B 3 __ | | | | | | | | | |
| | | PN 25 | B 4 __ | | | | | | | | | |
| | | PN 40 | B 5 __ | | | | | | | | | |
| | | 150 lb RF | B A __ | | | | | | | | | |
| | | 300 lb RF | B B __ | | | | | | | | | |
| | | JIS 20 K | B M __ | | | | | | | | | |
| | | JIS 10 K | B N __ | | | | | | | | | |

The minimum value of orders acceptable for Honeywell is USD 500. Handling fee is the amount of the difference between USD 500 and the actual purchase price.

Ring Table: Set of 2 (cont'd)

| Material | | | None | Ring #1 | Ring #1 | Ring #1 | Ring #1 | Ring #3 | Protection ring #2 | Protection ring #2 | Protection ring #2 |
|----------|----|-----------|-----------------|-----------------|-----------------|---------------|-----------------|---------------|--------------------|--------------------|--------------------|
| | | | Table VI _ 0 | Tantalum _ 4 | Titanium _ 5 | 316 SS _ 6 | Hast C22 _ 7 | 316 SS _ E | Titanium _ N | 316 SS _ P | Hast. C _ R |
| 125 | | PN 16 | C 3 __ | | | | | | | | |
| | | PN 25 | C 4 __ | | | | | | | | |
| | | PN 40 | C 5 __ | | | | | | | | |
| | | 150 lb RF | C A __ | | | | | | | | |
| | | 300 lb RF | C B __ | | | | | | | | |
| | | JIS 20 K | C M __ | | | | | | | | |
| | | JIS 10 K | C N __ | | | | | | | | |
| 150 | 6" | PN 16 | D 3 __ | | | | | | | | |
| | | PN 25 | D 4 __ | | | | | | | | |
| | | PN 40 | D 5 __ | | | | | | | | |
| | | 150 lb RF | D A __ | | | | | | | | |
| | | 300 lb RF | D B __ | | | | | | | | |
| | | JIS 20 K | D M __ | | | | | | | | |
| | | JIS 10 K | D N __ | | | | | | | | |

The minimum value of orders acceptable for Honeywell is USD 500. Handling fee is the amount of the difference between USD 500 and the actual purchase price.