

DESIGN FILLET

Manovra dai nuovi stand verso TWY Hotel

KEYPLAN

INNO SU

LEGENDA

Clearence wings aircraft taxiway
ICAO road C 8.0 m
Clearence wings apron taxiway
ICAO road C 8.0 m
Clearence main gear
ICAO road C 3.0 m
Envelope vehicle body
Envelopes tires
Jet blast shield impact surface
Pilot's nose gear center
Paths engines inner
Blow force
Area di intervento
Pilot's eye

Airplane: A321-200S [CFM56-5B] (Airbus)

ICAO OMGWIS	6.0—8.99 m
ICAO Code letter	C
Length, overall	44.51 m
Wingspan	35.80 m
Wheelbase	16.90 m
Cockpit to main gear	19.56 m
Steering angle, max.	75.0 deg
(Nose gear turning radius)	17.50 m
Effective steering angle, max:	
- with symmetric thrust	71.6 deg
(Nose gear turning radius)	17.81 m
- with asymmetric thrust	73.1 deg
(Nose gear turning radius)	17.66 m

Effective steering angle used: 41.3deg

(Degrees) — Effective steering angle

Travelled distance 274.96m Time 1:38 min Av speed 10.0 km/h

Manovra di entrata nella nuova TWY da TWY M

KEYPLAN

INNO SU

LEGENDA

Clearence wings aircraft taxiway
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Effective steering angle, max:	
- with symmetric thrust	71.6 deg
(Nose gear turning radius)	17.81 m
- with asymmetric thrust	73.1 deg
(Nose gear turning radius)	17.66 m

Effective steering angle used: 33.7deg

(Degrees) — Effective steering angle

Travelled distance 224.88m Time 1:20 min Av speed 10.0 km/h

Manovra dal punto attesa T1 verso lo stand de-icing

Manovra dai nuovi stand verso TWY F

Airplane: A321-200S (CFM56-5B) (Airbus)

ICAO OMGIS	6.0—8.99 m
ICAO Code letter	C
Length, overall	44.51 m
Wingspan	35.80 m
Wheelbase	16.50 m
Cockpit to main gear	19.50 m
Steering angle, max.	75.0 deg
(Nose gear turning radius)	17.50 m
Effective steering angle, max.	
- with symmetric thrust	71.6 deg
- with asymmetric thrust	73.1 deg
(Nose gear turning radius)	17.66 m

Effective steering angle used: 50.1 deg
(Degrees) — Effective steering angle

Traveled distance: 350.13m Time: 2.57min Av speed: 7.7km/h

Airplane: A321-200S (CFM56-5B) (Airbus)

ICAO OMGIS	6.0—8.99 m
ICAO Code letter	C
Length, overall	44.51 m
Wingspan	35.80 m
Wheelbase	16.50 m
Cockpit to main gear	19.50 m
Steering angle, max.	75.0 deg
(Nose gear turning radius)	17.50 m
Effective steering angle, max.	
- with symmetric thrust	71.6 deg
- with asymmetric thrust	73.1 deg
(Nose gear turning radius)	17.66 m

Effective steering angle used: 28.5 deg
(Degrees) — Effective steering angle

Traveled distance: 361.04m Time: 2.09min Av speed: 10.0km/h

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